

Aan de staatssecretaris van Openbaar Vervoer en Milieu
Ministerie van Infrastructuur en Waterstaat
De heer A.A. Aartsen
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KENMERK CGM/251218-02
ONDERWERP Advies Actualisatie pathogeniteitsclassificatielijsten van (a)pathogene bacteriën

Geachte heer Aartsen,

De COGEM heeft in 2024 voor het laatst een advies gepubliceerd met een overzicht van de pathogeniteitsclassificaties van apathogene en pathogene bacteriën. Het onderhavige advies bevat een actualisatie van dit overzicht gebaseerd op de sinds 2024 uitgebrachte COGEM adviezen.

Samenvatting:

De COGEM wordt gevraagd om advies aangaande de pathogeniteitsclassificatie van micro-organismen. Periodiek brengt de COGEM overzichten uit van de door haar geclassificeerde micro-organismen, waaronder bacteriesoorten, om deze inzichtelijk te houden voor derden. Deze overzichten betreffen zowel de ziekteverwekkende (pathogene) als de niet-ziekteverwekkende (apathogene) bacteriesoorten.

Sinds de publicatie van de laatste classificatielijsten in 2024, is de COGEM drie keer gevraagd te adviseren over de pathogeniteitsklasse van bacteriën, namelijk van *Butyricoccus pullicaecorum*, *Rickettsiella massiliensis* en *Shigella dysenteriae*. Bacteriesoort *B. pullicaecorum* is door de COGEM als apathogene bacterie aangemerkt, en in pathogeniteitsklasse 1 ingedeeld. Vanwege onvoldoende informatie over apathogeniteit van *R. massiliensis* is geadviseerd deze in pathogeniteitsklasse 2 in te delen. Met betrekking tot *Shigella dysenteriae* heeft de COGEM geadviseerd om *Shigella dysenteriae* type 2 tot en met 15 in pathogeniteitsklasse 2 in te delen en *Shigella dysenteriae* type 1 in pathogeniteitsklasse 3 te handhaven.



De door de COGEM gehanteerde overwegingen en het hieruit voortvloeiende advies treft u hierbij aan als bijlage.

Hoogachtend,

Prof. dr. ing. Sybe Schaap
Voorzitter COGEM

c.c.

- Drs. Y. de Keulenaar, Hoofd Bureau ggo
- Ministerie van IenW, Directie Omgevingsveiligheid en milieurisico's, DG Milieu en Internationaal

Advies Actualisatie van de pathogeniteitsclassificatielijsten van (a)pathogene bacteriën (2025)

COGEM-advies CGM/251218-02

1. Inleiding

In 2024 bracht de COGEM voor het laatst een overzicht uit met de door haar geadviseerde pathogeniteitsclassificaties van bacteriën.¹ Sinds 2024 is de COGEM enkele keren gevraagd te adviseren over de pathogeniteitsklasse van verschillende bacteriën en opname in de Regeling ggo.² Het onderhavige advies bevat geactualiseerde overzichtstabellen, waarin de nieuw ingedeelde bacteriën zijn toegevoegd aan de reeds geclassificeerde bacteriën uit het advies van 2024. Alle geclassificeerde bacteriën zijn voorzien van het adviesnummer van het COGEM-advies waarin de betreffende classificatie is behandeld, met de bijbehorende hyperlink naar het advies op de COGEM-website. Mogelijke taxonomische wijzigingen zijn in deze actualisatie buiten beschouwing gelaten.

2. Classificatietabellen

De pathogeniteitsklassen van alle bacteriesoorten waarover de COGEM tot op heden heeft geadviseerd zijn weergegeven in tabellen 1 en 2. In beide tabellen zijn de bacteriesoorten alfabetisch weergegeven op soortnaam. Tabel 1 bevat de classificaties van apathogene bacteriën, in tabel 2 staan de pathogene bacteriën. Voor de pathogene bacteriën wordt daarnaast ook aangegeven of bacteriën pathogeen zijn voor dier (..^D) of plant (..^P). Hierbij omvat dierpathogeniteit het gehele dierenrijk, dus bijvoorbeeld ook insecten en andere geleedpotigen. Tevens worden eventuele synoniemen of verouderde benamingen van bacteriesoorten vermeld. Van enkele bacteriesoorten zijn ondersoorten bekend, die ook vermeld worden in de tabellen. De pathogeniteitsklasse van de soort is leidend, tenzij de ondersoorten apart in de lijst zijn opgenomen.

De overzichtstabellen bevatten alle bacteriën die tot op heden door de COGEM zijn geclassificeerd. In de laatste kolom van de tabellen is weergegeven in welk COGEM-advies de betreffende bacteriesoort is geclassificeerd. Het adviesnummer fungeert daarnaast als hyperlink naar het desbetreffende advies. Wanneer de classificatie na een eerder advies gewijzigd is, wordt het meest recente adviesnummer weergegeven. In het geval van een naamswijziging wordt het adviesnummer vermeld van het advies waarin de nieuwe bacterienaam is geïntroduceerd.

Naast de classificaties adviseert de COGEM over opname van de bacteriesoorten op de lijst A1 van Bijlage 2 (apathogene bacteriën) of lijst 4.2 van Bijlage 4 (pathogene bacteriën) van de Regeling ggo. Opname op Bijlage 2, lijst A1 betekent dat onder ML-I laboratoriumcondities met het betreffende organisme genetisch gemodificeerde organismen (ggo's) vervaardigd mogen worden indien hierbij vectoren worden gebruikt die wél, of inserties die níet, op de A-lijsten staan (respectievelijk 'lijst A2 veilige vectoren' en 'lijst A3 inserties'). Activiteiten met deze ggo's kunnen, zonder dat een aanvrager daar een milieurisicobeoordeling voor hoeft aan te leveren, direct na kennisgeving gestart worden. Niet alle geclassificeerde bacteriesoorten komen in aanmerking voor opname in de Regeling ggo. Hierdoor zijn de lijsten van de Regeling ggo en de onderhavige overzichtstabellen niet identiek aan elkaar.

Daarnaast is door het ministerie van Infrastructuur en Waterstaat besloten om plantpathogene bacteriën niet met naam in de Regeling ggo op te nemen, omdat deze per definitie in pathogeniteitsklasse 2 worden ingedeeld.

3. Nieuwe classificaties sinds 2024

Sinds het pathogeniteitsclassificatie-overzicht uit 2024 heeft de COGEM geadviseerd over de pathogeniteitsklasse van *Butyrivibrio pullicaecorum*,³ *Rickettsiella massiliensis*,⁴ *Shigella dysenteriae* type 2-15 en *Shigella dysenteriae* type 1.⁵ De bacteriesoort *B. pullicaecorum* is door de COGEM als apathogene bacterie aangemerkt, en is geadviseerd deze in pathogeniteitsklasse 1 in te delen.³ Van *R. massiliensis* is geadviseerd deze in pathogeniteitsklasse 2 in te delen, omdat op grond van de huidige gegevens over deze soort pathogeniteit niet geheel uit te sluiten is.⁴ *Shigella dysenteriae* is eerder door de COGEM als soort in pathogeniteitsklasse 3 ingedeeld, waarbij geen onderscheid gemaakt werd in serotypen. Na een adviesvraag aan de COGEM over de pathogeniteitsklasse van *Shigella dysenteriae* type 2, heeft de COGEM geadviseerd om *Shigella dysenteriae* type 2 tot en met 15 in pathogeniteitsklasse 2 in te delen, *Shigella dysenteriae* type 1 in pathogeniteitsklasse 3 te handhaven.⁵

1 **Tabel 1.** Geclassificeerde apathogene bacteriën, alfabetisch gesorteerd. PG – pathogeniteitsklasse. spp. (species pluralis) –
2 meerdere soorten. Subsp./ssp. – subspecies. ≡ – geen officiële beslissing over naamgeving, beide synoniemen kunnen gebruikt
3 worden.

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Acetitomaculum ruminis</i>	1		CGM/111220-02
<i>Acetoanaerobium</i>	1		CGM/111220-02
<i>Acetobacter aceti</i>	1		CGM/111220-02
<i>Acetobacter cerevisiae</i>	1		CGM/111220-02
<i>Acetobacter cibinongensis</i>	1		CGM/111220-02
<i>Acetobacter estunensis</i>	1		CGM/111220-02
<i>Acetobacter ghanensis</i>	1		CGM/111220-02
<i>Acetobacter indonesiensis</i>	1		CGM/111220-02
<i>Acetobacter lovaniensis</i>	1		CGM/111220-02
<i>Acetobacter malorum</i>	1		CGM/111220-02
<i>Acetobacter nitrogenifigens</i>	1		CGM/111220-02
<i>Acetobacter oeni</i>	1		CGM/111220-02
<i>Acetobacter orientalis</i>	1		CGM/111220-02
<i>Acetobacter orleanensis</i>	1		CGM/111220-02
<i>Acetobacter pasteurianus</i>	1		CGM/181112-03
<i>Acetobacter persici</i>	1		CGM/210429-01
<i>Acetobacter pomorum</i>	1		CGM/111220-02
<i>Acetobacter senegalensis</i>	1		CGM/111220-02
<i>Acetobacter syzygii</i>	1		CGM/111220-02
<i>Acetobacter tropicalis</i>	1		CGM/111220-02
<i>Acetobacterium</i>	1		CGM/111220-02
<i>Acetofilamentum</i>	1		CGM/111220-02
<i>Acetohalobium</i>	1		CGM/111220-02
<i>Acetomicrobium</i>	1		CGM/111220-02
<i>Acetonema longum</i>	1		CGM/111220-02
<i>Acetothermus</i>	1		CGM/111220-02
<i>Achromatium</i>	1		CGM/111220-02
<i>Acidaminobacter hydrogenoformans</i>	1		CGM/111220-02
<i>Acidicaldus</i>	1		CGM/111220-02
<i>Acidicapsa ligni</i>	1		CGM/160718-01
<i>Acidimicrobium ferrooxidans</i>	1		CGM/111220-02
<i>Acidiphilium</i>	1		CGM/111220-02
<i>Acidipropionibacterium jensenii</i>	1		CGM/181112-03
<i>Acidisphaera</i>	1		CGM/111220-02
<i>Acidithiobacillus</i>	1		CGM/111220-02
<i>Acidobacterium</i>	1		CGM/111220-02
<i>Acidocella</i>	1		CGM/111220-02
<i>Acidomonas</i>	1		CGM/111220-02
<i>Acidovorax caeni</i>	1		CGM/111220-02
<i>Acidovorax defluvii</i>	1		CGM/111220-02
<i>Acidovorax delafieldii</i>	1		CGM/111220-02
<i>Acidovorax facilis</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Acidovorax temperans</i>	1		CGM/111220-02
<i>Acrocarpospora</i>	1		CGM/111220-02
<i>Actinoalloteichus</i>	1		CGM/111220-02
<i>Actinocorallia</i>	1		CGM/111220-02
<i>Actinokineospora</i>	1		CGM/111220-02
<i>Actinomadura</i>	1		CGM/181112-03
<i>Actinomyces dentalis</i>	1		CGM/111220-02
<i>Actinoplanes</i>	1		CGM/111220-02
<i>Actinopolymorpha</i>	1		CGM/111220-02
<i>Actinopolyspora</i>	1		CGM/111220-02
<i>Actinosynnema</i>	1		CGM/111220-02
<i>Aequorivita</i>	1		CGM/111220-02
<i>Aeromicrobium</i>	1		CGM/111220-02
<i>Aeromonas enteropelogenes</i>	1		CGM/111220-02
<i>Aestuariibacter</i>	1		CGM/111220-02
<i>Agitococcus</i>	1		CGM/111220-02
<i>Agreia</i>	1		CGM/181112-03
<i>Agrococcus</i>	1		CGM/111220-02
<i>Agromyces</i>	1		CGM/111220-02
<i>Ahrensia</i>	1		CGM/111220-02
<i>Akkermansia muciniphilia</i>	1		CGM/181112-03
<i>Albidovulum</i>	1		CGM/111220-02
<i>Alcanivorax</i>	1		CGM/181112-03
<i>Alcanivorax borkumensis</i>	1		CGM/090414-01
<i>Algibacter</i>	1		CGM/111220-02
<i>Algicola</i>	1		CGM/111220-02
<i>Algoriphagus</i>	1		CGM/181112-03
<i>Alicycliphilus</i>	1		CGM/111220-02
<i>Alicyclobacillus</i>	1		CGM/111220-02
<i>Alishewanella</i>	1		CGM/111220-02
<i>Alistipes onderdonkii</i>	1		CGM/111220-02
<i>Alkalibacterium</i>	1		CGM/111220-02
<i>Alkaliphilus</i>	1		CGM/111220-02
<i>Alkalispirillum</i>	1		CGM/111220-02
<i>Alkanindiges</i>	1		CGM/111220-02
<i>Allisonella</i>	1		CGM/111220-02
<i>Allochromatium</i>	1		CGM/111220-02
<i>Allofustis</i>	1		CGM/111220-02
<i>Allokutzneria</i>	1		CGM/111220-02
<i>Alysiella</i>	1		CGM/111220-02
<i>Aminobacter</i>	1		CGM/111220-02
<i>Aminobacterium</i>	1		CGM/111220-02
<i>Aminomonas</i>	1		CGM/111220-02
<i>Ammonifex</i>	1		CGM/111220-02
<i>Ammoniphilus</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Amoebobacter</i>	1		CGM/111220-02
<i>Amphibacillus</i>	1		CGM/111220-02
<i>Anabaena</i> sp. stam PCC 7120	1	ook genoemd <i>Nostoc</i> sp. PCC 7120, ATCC 27893	CGM/200225-01
<i>Anaeroarcus</i>	1		CGM/111220-02
<i>Anaerobranca</i>	1		CGM/111220-02
<i>Anaerococcus murdochii</i>	1		CGM/111220-02
<i>Anaerofilum</i>	1		CGM/111220-02
<i>Anaerolinea</i>	1		CGM/111220-02
<i>Anaeromusa</i>	1		CGM/111220-02
<i>Anaerophaga</i>	1		CGM/111220-02
<i>Anaeroplasma</i>	1		CGM/111220-02
<i>Anaerosinus</i>	1		CGM/111220-02
<i>Anaerostipes</i>	1		CGM/111220-02
<i>Anaerotruncus</i>	1		CGM/111220-02
<i>Anaerovibrio</i>	1		CGM/111220-02
<i>Anaerovorax</i>	1		CGM/111220-02
<i>Ancalomicrobium</i>	1		CGM/111220-02
<i>Ancylobacter</i>	1		CGM/111220-02
<i>Andreprevotia</i>	1		CGM/111220-02
<i>Aneurinibacillus</i>	1		CGM/111220-02
<i>Angiococcus</i>	1		CGM/111220-02
<i>Angulomicrobium</i>	1		CGM/111220-02
<i>Anoxybacillus</i>	1		CGM/111220-02
<i>Anoxynatronum</i>	1		CGM/111220-02
<i>Antarctobacter</i>	1		CGM/111220-02
<i>Aquabacter</i>	1		CGM/111220-02
<i>Aquabacterium</i>	1		CGM/111220-02
<i>Aquamicrobium</i>	1		CGM/111220-02
<i>Aquaspirillum</i>	1		CGM/111220-02
<i>Aquicella</i>	1		CGM/111220-02
<i>Aquifex</i>	1		CGM/111220-02
<i>Archangium</i>	1		CGM/111220-02
<i>Arcicella</i>	1		CGM/111220-02
<i>Arenibacter</i>	1		CGM/111220-02
<i>Arenimonas</i>	1		CGM/181112-03
<i>Arhodomonas</i>	1		CGM/111220-02
<i>Arsenicicoccus</i>	1		CGM/111220-02
<i>Asaia</i>	1		CGM/111220-02
<i>Asanoa</i>	1		CGM/111220-02
<i>Asticcacaulis</i>	1		CGM/111220-02
<i>Azoarcus</i>	1		CGM/111220-02
<i>Azomonas</i>	1		CGM/111220-02
<i>Azorhizobium</i>	1		CGM/111220-02
<i>Azorhizophilus</i>	1		CGM/111220-02
<i>Azospira</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Azospirillum</i>	1		CGM/111220-02
<i>Azospirillum brasilense</i>	1		CGM/181112-03
<i>Azotobacter</i>	1		CGM/111220-02
<i>Bacillus circulans</i>	1		CGM/200630-01
<i>Bacillus licheniformis</i>	1		CGM/070917-02
<i>Bacillus paralicheniformis</i>	1		CGM/230829-01
<i>Bacillus thuringensis</i> stam 407 Cry-	1		CGM/240215-02
<i>Bacteriovorax</i>	1		CGM/111220-02
<i>Bacteroides xylanisolvens</i> stam DSM 23964	1		CGM/140228-02
<i>Balnearium</i>	1		CGM/111220-02
<i>Bdellovibrio</i>	1		CGM/111220-02
<i>Beggiatoa</i>	1		CGM/111220-02
<i>Beijerinckia</i>	1		CGM/111220-02
<i>Belliella</i>	1		CGM/111220-02
<i>Bergeriella</i>	1		CGM/111220-02
<i>Beutenbergia</i>	1		CGM/111220-02
<i>Bifidobacterium adolescentis</i>	1		CGM/080602-03
<i>Bifidobacterium animalis</i>	1		CGM/181112-03
<i>Blastobacter</i>	1		CGM/111220-02
<i>Blastochloris</i>	1		CGM/111220-02
<i>Blastococcus</i>	1		CGM/111220-02
<i>Blastomonas</i>	1		CGM/111220-02
<i>Blastopirellula</i>	1		CGM/111220-02
<i>Blattabacterium</i>	1		CGM/111220-02
<i>Blautia producta</i>	1		CGM/181112-03
<i>Bogoriella</i>	1		CGM/111220-02
<i>Bosea</i>	1		CGM/111220-02
<i>Brachybacterium</i>	1		CGM/111220-02
<i>Brachymonas</i>	1		CGM/111220-02
<i>Bradyrhizobium</i>	1		CGM/181112-03
<i>Bradyrhizobium lupini</i>	1		CGM/181112-03
<i>Brevibacillus</i>	1		CGM/111220-02
<i>Brevibacterium casei</i>	1		CGM/181112-03
<i>Brevibacterium epidermidis</i>	1		CGM/181112-03
<i>Brochothrix</i>	1		CGM/111220-02
<i>Brucella grignonense</i>	1	voorheen <i>Ochrobactrum grignonense</i>	CGM/201215-01
<i>Budvicia</i>	1		CGM/111220-02
<i>Buttiauxella</i>	1		CGM/111220-02
<i>Butyricoccus pullicaecorum</i>	1		CGM/250512-01
<i>Butyrivibrio</i>	1		CGM/111220-02
<i>Caldanaerobacter</i>	1		CGM/111220-02
<i>Caldicellulosiruptor</i>	1		CGM/111220-02
<i>Caldilinea</i>	1		CGM/111220-02
<i>Caldithrix</i>	1		CGM/111220-02
<i>Caloramator</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Caloranaerobacter</i>	1		CGM/111220-02
<i>Caminibacter</i>	1		CGM/111220-02
<i>Caminicella</i>	1		CGM/111220-02
<i>Carbophilus</i>	1		CGM/111220-02
<i>Carboxydocella</i>	1		CGM/111220-02
<i>Carboxydotherrus</i>	1		CGM/181112-03
<i>Caryophanon</i>	1		CGM/111220-02
<i>Catellatospora</i>	1		CGM/111220-02
<i>Catenibacterium</i>	1		CGM/111220-02
<i>Catenococcus</i>	1		CGM/111220-02
<i>Catenuloplanes</i>	1		CGM/111220-02
<i>Caulobacter</i>	1		CGM/111220-02
<i>Cellulomonas denverensis</i>	1		CGM/111220-02
<i>Cellulophaga</i>	1		CGM/111220-02
<i>Cellulosimicrobium cellulans</i>	1		CGM/111220-02
<i>Cellulosimicrobium funkei</i>	1		CGM/111220-02
<i>Cellvibrio</i>	1		CGM/111220-02
<i>Cerasibacillus</i>	1		CGM/111220-02
<i>Cetobacterium ceti</i>	1		CGM/111220-02
<i>Chelatococcus</i>	1		CGM/111220-02
<i>Chitinibacter</i>	1		CGM/111220-02
<i>Chitinimonas</i>	1		CGM/111220-02
<i>Chitinophaga</i>	1		CGM/111220-02
<i>Chlorobaculum</i>	1		CGM/111220-02
<i>Chlorobium</i>	1		CGM/111220-02
<i>Chloroflexus</i>	1		CGM/111220-02
<i>Chondromyces</i>	1		CGM/111220-02
<i>Chromatium</i>	1		CGM/111220-02
<i>Chromohalobacter</i>	1		CGM/111220-02
<i>Chryseobacterium</i>	1		CGM/181112-03
<i>Chrysiogenes</i>	1		CGM/111220-02
<i>Citricoccus</i>	1		CGM/181112-03
<i>Clostridium autoethanogenum</i>	1		CGM/140602-01
<i>Clostridium butyricum</i>	1		CGM/181112-03
<i>Clostridium maximum</i>	1		CGM/181112-03
<i>Clostridium phytofermentans</i>	1		CGM/081112-01
<i>Clostridium polyendosporum</i>	1	voorheen <i>Anaerobacter polyendosporus</i>	CGM/181112-03
<i>Clostridium thermosuccinogenes</i>	1		CGM/180710-01
<i>Clostridium ventriculi</i>	1		CGM/181112-03
<i>Cobetia</i>	1		CGM/111220-02
<i>Collimonas</i>	1		CGM/111220-02
<i>Colwellia</i>	1		CGM/111220-02
<i>Comamonas testosteroni</i>	1		CGM/070917-02
<i>Conexibacter</i>	1		CGM/111220-02
<i>Coprothermobacter</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Coriobacterium</i>	1		<u>CGM/111220-02</u>
<i>Couchioplanes</i>	1		<u>CGM/111220-02</u>
<i>Cryobacterium</i>	1		<u>CGM/111220-02</u>
<i>Cryptosporangium</i>	1		<u>CGM/111220-02</u>
<i>Cupriavidus basileensis</i>	1		<u>CGM/181112-03</u>
<i>Cupriavidus pauculus</i>	1		<u>CGM/181112-03</u>
<i>Curtobacterium albidum</i>	1		<u>CGM/111220-02</u>
<i>Curtobacterium ammoniigenes</i>	1		<u>CGM/111220-02</u>
<i>Curtobacterium citreum</i>	1		<u>CGM/181112-03</u>
<i>Curtobacterium herbarum</i>	1		<u>CGM/111220-02</u>
<i>Curtobacterium luteum</i>	1		<u>CGM/111220-02</u>
<i>Curtobacterium plantarum</i>	1		<u>CGM/111220-02</u>
<i>Curtobacterium pusillum</i>	1		<u>CGM/111220-02</u>
<i>Cyclobacterium</i>	1		<u>CGM/111220-02</u>
<i>Cystobacter</i>	1		<u>CGM/111220-02</u>
<i>Dactylosporangium</i>	1		<u>CGM/111220-02</u>
<i>Dechloromonas</i>	1		<u>CGM/111220-02</u>
<i>Deferribacter</i>	1		<u>CGM/111220-02</u>
<i>Dehalobacter</i>	1		<u>CGM/111220-02</u>
<i>Deinococcus</i>	1		<u>CGM/181112-03</u>
<i>Demetria</i>	1		<u>CGM/111220-02</u>
<i>Dendrosporobacter</i>	1		<u>CGM/111220-02</u>
<i>Denitrobacterium</i>	1		<u>CGM/111220-02</u>
<i>Denitrovibrio</i>	1		<u>CGM/111220-02</u>
<i>Dermabacter</i>	1		<u>CGM/111220-02</u>
<i>Dermacoccus</i>	1		<u>CGM/111220-02</u>
<i>Derxia</i>	1		<u>CGM/111220-02</u>
<i>Desemzia</i>	1		<u>CGM/111220-02</u>
<i>Desulfacinum</i>	1		<u>CGM/111220-02</u>
<i>Desulfatibacillum</i>	1		<u>CGM/111220-02</u>
<i>Desulfitobacterium</i>	1		<u>CGM/171221-01</u>
<i>Desulfitobacterium hafniense</i>	1		<u>CGM/171221-01</u>
<i>Desulfobacca</i>	1		<u>CGM/111220-02</u>
<i>Desulfobacter</i>	1		<u>CGM/111220-02</u>
<i>Desulfobacterium</i>	1		<u>CGM/111220-02</u>
<i>Desulfobacula</i>	1		<u>CGM/111220-02</u>
<i>Desulfobulbus</i>	1		<u>CGM/111220-02</u>
<i>Desulfocapsa</i>	1		<u>CGM/111220-02</u>
<i>Desulfocella</i>	1		<u>CGM/111220-02</u>
<i>Desulfococcus</i>	1		<u>CGM/111220-02</u>
<i>Desulfofaba</i>	1		<u>CGM/111220-02</u>
<i>Desulfofrigus</i>	1		<u>CGM/111220-02</u>
<i>Desulfofustis</i>	1		<u>CGM/111220-02</u>
<i>Desulfohalobium</i>	1		<u>CGM/111220-02</u>
<i>Desulfomonile</i>	1		<u>CGM/111220-02</u>

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Desulfonatronovibrio</i>	1		CGM/111220-02
<i>Desulfonatronum</i>	1		CGM/111220-02
<i>Desulfonauticus</i>	1		CGM/111220-02
<i>Desulfonema</i>	1		CGM/111220-02
<i>Desulfonispora</i>	1		CGM/111220-02
<i>Desulforegula</i>	1		CGM/111220-02
<i>Desulforhabdus</i>	1		CGM/111220-02
<i>Desulforhopalus</i>	1		CGM/111220-02
<i>Desulfosarcina</i>	1		CGM/111220-02
<i>Desulfospira</i>	1		CGM/111220-02
<i>Desulfosporosinus</i>	1		CGM/111220-02
<i>Desulfotalea</i>	1		CGM/111220-02
<i>Desulfotignum</i>	1		CGM/111220-02
<i>Desulfotomaculum</i>	1		CGM/111220-02
<i>Desulfovibrio</i>	1		CGM/111220-02
<i>Desulfovira</i>	1		CGM/111220-02
<i>Desulfurella</i>	1		CGM/111220-02
<i>Desulfurobacterium</i>	1		CGM/111220-02
<i>Desulfuromonas</i>	1		CGM/111220-02
<i>Desulfuromusa</i>	1		CGM/111220-02
<i>Dethiosulfovibrio</i>	1		CGM/111220-02
<i>Devosia</i>	1		CGM/111220-02
<i>Diaphorobacter</i>	1		CGM/111220-02
<i>Dichotomicrobium</i>	1		CGM/111220-02
<i>Dictyoglomus</i>	1		CGM/111220-02
<i>Dietzia cinnamomea</i>	1		CGM/111220-02
<i>Dinoroseobacter</i>	1		CGM/100813-02
<i>Dinoroseobacter shibae</i>	1		CGM/100813-02
<i>Dolosicoccus</i>	1		CGM/111220-02
<i>Dorea</i>	1		CGM/111220-02
<i>Duganella</i>	1		CGM/111220-02
<i>Dyadobacter</i>	1		CGM/111220-02
<i>Dyella koreensis</i>	1		CGM/190612-01
<i>Ectothiorhodospira</i>	1		CGM/111220-02
<i>Enhygromyxa</i>	1		CGM/111220-02
<i>Ensifer</i>	1		CGM/111220-02
<i>Enterococcus columbae</i>	1		CGM/111220-02
<i>Enterococcus gilvus</i>	1		CGM/210429-01
<i>Enterovibrio</i>	1		CGM/111220-02
<i>Eremococcus</i>	1		CGM/111220-02
<i>Erythrobacter</i>	1		CGM/111220-02
<i>Erythromicrobium</i>	1		CGM/111220-02
<i>Escherichia coli B</i>	1		CGM/111220-02
<i>Escherichia coli C</i>	1		CGM/111220-02
<i>Escherichia coli K12</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Escherichia coli</i> Nissle 1917	1		CGM/200304-01
<i>Escherichia coli</i> W	1		CGM/110221-01
<i>Faecalibacterium prausnitzii</i>	1		CGM/130826-01
<i>Ferrimonas</i>	1		CGM/111220-02
<i>Ferroplasma</i>	1		CGM/111220-02
<i>Fervidobacterium</i>	1		CGM/111220-02
<i>Filibacter</i>	1		CGM/111220-02
<i>Filomicrobium</i>	1		CGM/111220-02
<i>Fischerella ambigua</i> stam UTEX 1903	1		CGM/220127-01
<i>Fischerella</i> sp. stam ATCC 43239	1		CGM/220127-01
<i>Flammeovirga</i>	1		CGM/111220-02
<i>Flavobacterium anhuiense</i>	1		CGM/220602-03
<i>Flavobacterium psychrolimnae</i>	1		CGM/190612-01
<i>Flavobacterium weaverense</i>	1		CGM/190612-01
<i>Flectobacillus</i>	1		CGM/111220-02
<i>Flexistipes</i>	1		CGM/111220-02
<i>Flexithrix</i>	1		CGM/111220-02
<i>Formivibrio</i>	1		CGM/111220-02
<i>Formosa</i>	1		CGM/111220-02
<i>Frankia</i>	1		CGM/111220-02
<i>Frateuria</i>	1		CGM/111220-02
<i>Friedmanniella</i>	1		CGM/111220-02
<i>Frigoribacterium</i>	1		CGM/111220-02
<i>Frondihabitanus australicus</i>	1		CGM/190612-01
<i>Fulvimarina</i>	1		CGM/111220-02
<i>Fulvimonas</i>	1		CGM/111220-02
<i>Fusibacter</i>	1		CGM/111220-02
<i>Gallicola</i>	1		CGM/111220-02
<i>Garciella</i>	1		CGM/111220-02
<i>Gelidibacter</i>	1		CGM/111220-02
<i>Gemmata</i>	1		CGM/111220-02
<i>Gemmatimonas</i>	1		CGM/111220-02
<i>Gemmobacter</i>	1		CGM/111220-02
<i>Geobacillus</i>	1		CGM/111220-02
<i>Geobacter</i>	1		CGM/121128-01
<i>Geobacter metallireducens</i>	1		CGM/140127-01
<i>Geobacter sulfurreducens</i>	1	waaronder subspecies <i>Geobacter sulfurreducens</i> ssp. <i>ethanolicus</i> en <i>Geobacter sulfurreducens</i> ssp. <i>sulfurreducens</i>	CGM/121128-01
<i>Geodermatophilus</i>	1		CGM/111220-02
<i>Georgenia</i>	1		CGM/111220-02
<i>Geothrix</i>	1		CGM/111220-02
<i>Geovibrio</i>	1		CGM/111220-02
<i>Gillisia</i>	1		CGM/111220-02
<i>Glaciecola</i>	1		CGM/111220-02
<i>Gluconacetobacter</i>	1		CGM/111220-02
<i>Gluconobacter albidus</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Gluconobacter cerinus</i>	1		CGM/181112-03
<i>Gluconobacter frateurii</i>	1		CGM/111220-02
<i>Gluconobacter japonicus</i>	1		CGM/111220-02
<i>Gluconobacter kanchanaburiensis</i>	1		CGM/111220-02
<i>Gluconobacter kondonii</i>	1		CGM/111220-02
<i>Gluconobacter nephelii</i>	1		CGM/111220-02
<i>Gluconobacter roseus</i>	1		CGM/111220-02
<i>Gluconobacter sphaericus</i>	1		CGM/111220-02
<i>Gluconobacter thailandicus</i>	1		CGM/111220-02
<i>Gluconobacter wancherniae</i>	1		CGM/111220-02
<i>Glycomyces</i>	1		CGM/111220-02
<i>Gracilibacillus</i>	1		CGM/111220-02
<i>Gracilibacter</i>	1		CGM/111220-02
<i>Granulicella aggregans</i>	1		CGM/160718-01
<i>Granulicella arctica</i>	1		CGM/160718-01
<i>Granulicella cerasi</i>	1		CGM/160718-01
<i>Granulicella mallensis</i>	1		CGM/160718-01
<i>Granulicella paludicola</i>	1		CGM/160718-01
<i>Granulicella pectinivorans</i>	1		CGM/160718-01
<i>Granulicella rosea</i>	1		CGM/160718-01
<i>Granulicella sapmiensis</i>	1		CGM/160718-01
<i>Granulicella tundricola</i>	1		CGM/160718-01
<i>Gryllotalpica ginsengisoli</i>	1		CGM/181112-03
<i>Gulosibacter</i>	1		CGM/111220-02
<i>Halanaerobacter</i>	1		CGM/111220-02
<i>Halanaerobium</i>	1		CGM/181112-03
<i>Haliangium</i>	1		CGM/111220-02
<i>Haliscomenobacter</i>	1		CGM/111220-02
<i>Halobacillus</i>	1		CGM/111220-02
<i>Halobacteroides</i>	1		CGM/111220-02
<i>Halocella</i>	1		CGM/111220-02
<i>Halochromatium</i>	1		CGM/111220-02
<i>Halococcus</i>	1		CGM/111220-02
<i>Halomonas</i>	1		CGM/111220-02
<i>Halonatronum</i>	1		CGM/111220-02
<i>Halorhodospira</i>	1		CGM/111220-02
<i>Halothermothrix</i>	1		CGM/111220-02
<i>Halothiobacillus neapolitanus</i>	1		CGM/111220-02
<i>Halovibrio</i>	1		CGM/111220-02
<i>Hapalosiphon welwitschii</i> stam UH IC-52-3	1		CGM/220127-01
<i>Heliobacillus</i>	1		CGM/111220-02
<i>Heliobacterium</i>	1		CGM/111220-02
<i>Heliophilum</i>	1		CGM/111220-02
<i>Heliorestis</i>	1		CGM/111220-02
<i>Herbaspirillum aquaticum</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Herbaspirillum autotrophicum</i>	1		CGM/111220-02
<i>Herbaspirillum chlorophenolicum</i>	1		CGM/181112-03
<i>Herbaspirillum frisingense</i>	1		CGM/111220-02
<i>Herbaspirillum hiltneri</i>	1		CGM/111220-02
<i>Herbaspirillum huttiense</i> ssp. <i>huttiense</i>	1		CGM/181112-03
<i>Herbaspirillum huttiense</i> ssp. <i>putei</i>	1		CGM/181112-03
<i>Herbaspirillum lusitanum</i>	1		CGM/111220-02
<i>Herbaspirillum rhizosphaerae</i>	1		CGM/111220-02
<i>Herbaspirillum seropedicae</i>	1		CGM/111220-02
<i>Herbidospora</i>	1		CGM/111220-02
<i>Herpetosiphon</i>	1		CGM/111220-02
<i>Hespellia</i>	1		CGM/111220-02
<i>Hippea</i>	1		CGM/111220-02
<i>Hirschia</i>	1		CGM/111220-02
<i>Holdmania</i>	1		CGM/111220-02
<i>Holophaga</i>	1		CGM/111220-02
<i>Hydrogenobacter</i>	1		CGM/111220-02
<i>Hydrogenophaga</i>	1		CGM/111220-02
<i>Hydrogenophilus</i>	1		CGM/111220-02
<i>Hydrogenothermus</i>	1		CGM/111220-02
<i>Hydrogenovibrio</i>	1		CGM/111220-02
<i>Hylemonella</i>	1		CGM/111220-02
<i>Hymenobacter</i>	1		CGM/111220-02
<i>Hyphomicrobium</i>	1		CGM/111220-02
<i>Hyphomonas</i>	1		CGM/111220-02
<i>Ideonella sakaiensis</i>	1		CGM/210118-02
<i>Idiomarina</i>	1		CGM/111220-02
<i>Ignatzschineria</i>	1		CGM/181112-03
<i>Ilyobacter</i>	1		CGM/111220-02
<i>Inquilinus</i>	1		CGM/111220-02
<i>Intrasporangium</i>	1		CGM/111220-02
<i>Iodobacter</i>	1		CGM/111220-02
<i>Isobaculum</i>	1		CGM/111220-02
<i>Isochromatium</i>	1		CGM/111220-02
<i>Isoptericola</i>	1		CGM/111220-02
<i>Janibacter</i>	1		CGM/111220-02
<i>Jannaschia</i>	1		CGM/111220-02
<i>Janthinobacterium lividum</i>	1		CGM/111220-02
<i>Jeotgalibacillus</i>	1		CGM/111220-02
<i>Jeotgalicoccus</i>	1		CGM/111220-02
<i>Kangiella</i>	1		CGM/111220-02
<i>Kibdelosporangium</i>	1		CGM/111220-02
<i>Kineococcus</i>	1		CGM/111220-02
<i>Kineosphaera</i>	1		CGM/111220-02
<i>Kineosporia</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Knoellia</i>	1		CGM/111220-02
<i>Kocuria</i>	1		CGM/111220-02
<i>Komagataeibacter rhaeticus</i>	1	voorheen <i>Gluconacetobacter rhaeticus</i>	CGM/230710-02
<i>Kosakonia radicincitans</i>	1		CGM/160718-01
<i>Kozakia</i>	1		CGM/111220-02
<i>Kribbella</i>	1		CGM/111220-02
<i>Kurthia</i>	1		CGM/111220-02
<i>Kutzneria</i>	1		CGM/111220-02
<i>Kytococcus</i>	1		CGM/111220-02
<i>Labrys</i>	1		CGM/111220-02
<i>Lachnobacterium</i>	1		CGM/111220-02
<i>Lachnospira</i>	1		CGM/111220-02
<i>Lactobacillus crispatus</i>	1		CGM/080602-03
<i>Lactobacillus gasseri</i>	1		CGM/080602-03
<i>Lactobacillus iners</i>	1		CGM/190716-01
<i>Lactobacillus johnsonii</i>	1		CGM/181112-03
<i>Lactobacillus plantarum</i>	1	waaronder subspecies <i>Lactobacillus plantarum</i> ssp. <i>argenteratensis</i> en <i>Lactobacillus plantarum</i> ssp. <i>plantarum</i>	CGM/070917-02
<i>Lactobacillus rhamnosus</i>	1		CGM/111220-02
<i>Lactococcus lactis</i>	1		CGM/111220-02
<i>Lamprocystis</i>	1		CGM/111220-02
<i>Lampropedia</i>	1		CGM/111220-02
<i>Laribacter</i>	1		CGM/111220-02
<i>Lautropia</i>	1		CGM/111220-02
<i>Lechevalieria</i>	1		CGM/111220-02
<i>Leisingera</i>	1		CGM/111220-02
<i>Leminorella</i>	1		CGM/111220-02
<i>Lentibacillus</i>	1		CGM/111220-02
<i>Lentzea</i>	1		CGM/111220-02
<i>Leptolinea</i>	1		CGM/111220-02
<i>Leptonema</i>	1		CGM/111220-02
<i>Leptospirillum</i>	1		CGM/111220-02
<i>Leptothrix</i>	1		CGM/111220-02
<i>Leptotrichia wadei</i>	1		CGM/200618-01
<i>Leucobacter</i>	1		CGM/111220-02
<i>Leuconostoc citreum</i>	1		CGM/181112-03
<i>Leuconostoc mesenteroides</i> ssp. <i>dextranicum</i>	1		CGM/181112-03
<i>Leuconostoc mesenteroides</i> ssp. <i>mesenteroides</i>	1		CGM/181112-03
<i>Leuconostoc pseudomesenteroides</i>	1		CGM/181112-03
<i>Leucothrix</i>	1		CGM/111220-02
<i>Limnobacter</i>	1		CGM/111220-02
<i>Listeria innocua</i>	1		CGM/120309-01
<i>Loktanella</i>	1		CGM/111220-02
<i>Lonepinella</i>	1		CGM/111220-02
<i>Longispora</i>	1		CGM/111220-02
<i>Luteibacter rhizovicina</i>	1		CGM/190612-01

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Luteimonas</i>	1		CGM/111220-02
<i>Luteococcus</i>	1		CGM/111220-02
<i>Lysobacter</i>	1		CGM/111220-02
<i>Macromonas</i>	1		CGM/111220-02
<i>Magnetospirillum</i>	1		CGM/111220-02
<i>Magnetospirillum gryphiswaldense</i>	1		CGM/131205-01
<i>Malonomonas</i>	1		CGM/111220-02
<i>Maribacter</i>	1		CGM/111220-02
<i>Marichromatium</i>	1		CGM/111220-02
<i>Marinilabilia</i>	1		CGM/111220-02
<i>Marinilactibacillus</i>	1		CGM/111220-02
<i>Marinithermus</i>	1		CGM/111220-02
<i>Marinitoga</i>	1		CGM/111220-02
<i>Marinobacter</i>	1		CGM/111220-02
<i>Marinobacterium</i>	1		CGM/111220-02
<i>Marinococcus</i>	1		CGM/111220-02
<i>Marinomonas</i>	1		CGM/111220-02
<i>Marinospirillum</i>	1		CGM/111220-02
<i>Marmoricola</i>	1		CGM/111220-02
<i>Marvinbryantia</i>	1		CGM/181112-03
<i>Massilia</i>	1		CGM/111220-02
<i>Megamonas</i>	1		CGM/111220-02
<i>Meiothermus</i>	1		CGM/111220-02
<i>Melittangium</i>	1		CGM/111220-02
<i>Mesonia</i>	1		CGM/111220-02
<i>Mesophilobacter</i>	1		CGM/111220-02
<i>Mesorhizobium</i>	1		CGM/111220-02
<i>Methylobacillus</i>	1		CGM/111220-02
<i>Methylobacter</i>	1		CGM/111220-02
<i>Methylobacterium</i>	1		CGM/111220-02
<i>Methylobacterium mesophilicum</i>	1		CGM/170314-01
<i>Methylocapsa</i>	1		CGM/111220-02
<i>Methylocella</i>	1		CGM/111220-02
<i>Methylocystis</i>	1		CGM/111220-02
<i>Methylomicrobium</i>	1		CGM/111220-02
<i>Methylomonas</i>	1		CGM/111220-02
<i>Methylophaga</i>	1		CGM/111220-02
<i>Methylophilus</i>	1		CGM/111220-02
<i>Methylopila</i>	1		CGM/111220-02
<i>Methylosarcina</i>	1		CGM/111220-02
<i>Methylosinus</i>	1		CGM/111220-02
<i>Methylovorus</i>	1		CGM/111220-02
<i>Microbacterium arabinogalactanolyticum</i>	1		CGM/181112-03
<i>Microbacterium barkeri</i>	1		CGM/181112-03
<i>Microbacterium esteraromaticum</i>	1		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Microbacterium flavescens</i>	1		CGM/181112-03
<i>Microbacterium keratanolyticum</i>	1		CGM/181112-03
<i>Microbacterium liquefaciens</i>	1		CGM/181112-03
<i>Microbacterium luteolum</i>	1		CGM/181112-03
<i>Microbacterium saperdae</i>	1		CGM/181112-03
<i>Microbacterium schleiferi</i>	1		CGM/181112-03
<i>Microbacterium terrae</i>	1		CGM/181112-03
<i>Microbacterium terregens</i>	1		CGM/181112-03
<i>Microbacterium testaceum</i>	1		CGM/181112-03
<i>Microbacterium trichothecenolyticum</i>	1		CGM/181112-03
<i>Microbispora</i>	1		CGM/111220-02
<i>Microbulbifer</i>	1		CGM/111220-02
<i>Micrococcus</i>	1		CGM/111220-02
<i>Microcylindrus</i>	1		CGM/111220-02
<i>Micromonospora</i>	1		CGM/111220-02
<i>Micropolyspora</i>	1		CGM/111220-02
<i>Micropruina</i>	1		CGM/111220-02
<i>Microscilla</i>	1		CGM/111220-02
<i>Microtetraspora</i>	1		CGM/111220-02
<i>Microvirga</i>	1		CGM/111220-02
<i>Microvirgula aerodenitrificans</i>	1		CGM/111220-02
<i>Modestobacter</i>	1		CGM/111220-02
<i>Moorella</i>	1		CGM/111220-02
<i>Moritella</i>	1		CGM/111220-02
<i>Muricauda</i>	1		CGM/111220-02
<i>Myceligenans</i>	1		CGM/111220-02
<i>Mycetocola</i>	1		CGM/111220-02
<i>Mycolicibacterium hassiacum</i>	1		CGM/181112-03
<i>Mycolicibacterium neoaurum</i>	1		CGM/181112-03
<i>Mycolicibacterium smegmatis</i>	1		CGM/181112-03
<i>Mycolicibacterium thermoresistibile</i>	1		CGM/181112-03
<i>Mycoplasma</i>	1		CGM/111220-02
<i>Mycoplasma orale</i>	1		CGM/181112-03
<i>Myxococcus</i>	1		CGM/111220-02
<i>Nakamurella</i>	1		CGM/181112-03
<i>Nannocystis</i>	1		CGM/111220-02
<i>Natroniella</i>	1		CGM/111220-02
<i>Natronincola</i>	1		CGM/111220-02
<i>Nautilia</i>	1		CGM/111220-02
<i>Neorhizobium galegae</i>	1		CGM/181112-03
<i>Neorhizobium huautlense</i>	1		CGM/181112-03
<i>Neptunomonas</i>	1		CGM/111220-02
<i>Nereida</i>	1		CGM/111220-02
<i>Nesiotobacter</i>	1		CGM/111220-02
<i>Nesterenkonia</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Nevskia</i>	1		CGM/111220-02
<i>Nitratireductor</i>	1		CGM/111220-02
<i>Nitrobacter</i>	1		CGM/111220-02
<i>Nocardioides</i>	1		CGM/111220-02
<i>Nonomuraea</i>	1		CGM/111220-02
<i>Novosphingobium</i>	1		CGM/111220-02
<i>Obesumbacterium</i>	1		CGM/111220-02
<i>Oceanibulbus</i>	1		CGM/111220-02
<i>Oceanicaulis</i>	1		CGM/111220-02
<i>Oceanicola</i>	1		CGM/111220-02
<i>Oceanimonas</i>	1		CGM/111220-02
<i>Oceanisphaera</i>	1		CGM/111220-02
<i>Oceanithermus</i>	1		CGM/111220-02
<i>Oceanobacillus</i>	1		CGM/111220-02
<i>Oceanobacter</i>	1		CGM/111220-02
<i>Oceanospirillum</i>	1		CGM/111220-02
<i>Octadecabacter</i>	1		CGM/111220-02
<i>Oenococcus</i>	1		CGM/111220-02
<i>Oerskovia</i>	1		CGM/111220-02
<i>Okibacterium</i>	1		CGM/111220-02
<i>Oleiphilus</i>	1		CGM/111220-02
<i>Oleispira</i>	1		CGM/111220-02
<i>Oligella ureolytica</i>	1		CGM/111220-02
<i>Oligella urethralis</i>	1		CGM/111220-02
<i>Oligotropha</i>	1		CGM/111220-02
<i>Opitutus</i>	1		CGM/111220-02
<i>Orenia</i>	1		CGM/111220-02
<i>Oribacterium</i>	1		CGM/111220-02
<i>Ornithinimicrobium</i>	1		CGM/111220-02
<i>Ottowia</i>	1		CGM/111220-02
<i>Oxalicibacterium</i>	1		CGM/111220-02
<i>Oxalobacter</i>	1		CGM/111220-02
<i>Oxalophagus</i>	1		CGM/111220-02
<i>Oxobacter</i>	1		CGM/111220-02
<i>Paenibacillus chibensis</i>	1		CGM/181112-03
<i>Paenibacillus taichungensis</i>	1		CGM/190612-01
<i>Paenibacillus xylanexedens</i>	1		CGM/190612-01
<i>Pannonibacter</i>	1		CGM/111220-02
<i>Papillibacter</i>	1		CGM/111220-02
<i>Paraburkholderia sediminicola</i>	1		CGM/190612-01
<i>Paraburkholderia bryophila</i>	1		CGM/190612-01
<i>Paraburkholderia caballeronis</i>	1		CGM/220602-01
<i>Paraburkholderia caribensis</i>	1		CGM/181112-03
<i>Paraburkholderia fungorum</i>	1		CGM/220602-02
<i>Paraburkholderia graminis</i>	1		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Paraburkholderia nodosa</i>	1		CGM/220602-01
<i>Paraburkholderia phymatum</i>	1		CGM/181112-03
<i>Paraburkholderia phytofirmans</i>	1		CGM/181112-03
<i>Paraburkholderia terrae</i>	1		CGM/220602-01
<i>Paraburkholderia tropica</i>	1		CGM/181112-03
<i>Paraburkholderia xenovorans</i>	1		CGM/181112-03
<i>Paracoccus yeei</i>	1		CGM/181112-03
<i>Paraliobacillus</i>	1		CGM/111220-02
<i>Paramoritella</i>	1		CGM/111220-02
<i>Pararhizobium giardinii</i>	1		CGM/181112-03
<i>Parascardovia</i>	1		CGM/111220-02
<i>Parasporobacterium</i>	1		CGM/111220-02
<i>Parvibaculum</i>	1		CGM/111220-02
<i>Paucimonas</i>	1		CGM/111220-02
<i>Pectinatus</i>	1		CGM/111220-02
<i>Pediococcus</i>	1		CGM/111220-02
<i>Pedobacter</i>	1		CGM/111220-02
<i>Pelczaria</i>	1		CGM/111220-02
<i>Pelobacter</i>	1		CGM/111220-02
<i>Pelodictyon phaeum</i>	1	Alle soorten uit het genus <i>Pelodictyon</i> zijn ondergebracht in genus <i>Chlorobium</i> , met uitzondering van <i>Pelodictyon phaeum</i>	CGM/181112-03
<i>Pelospira</i>	1		CGM/111220-02
<i>Pelotomaculum</i>	1		CGM/111220-02
<i>Peptoniphilus asaccharolyticus</i>	1		CGM/111220-02
<i>Peredibacter</i>	1		CGM/111220-02
<i>Persephonella</i>	1		CGM/111220-02
<i>Persicobacter</i>	1		CGM/111220-02
<i>Petrogona</i>	1		CGM/111220-02
<i>Phaeospirillum</i>	1		CGM/111220-02
<i>Phascolarctobacterium</i>	1		CGM/111220-02
<i>Phenylobacterium</i>	1		CGM/111220-02
<i>Phocoenobacter</i>	1		CGM/111220-02
<i>Phyllobacterium</i>	1		CGM/111220-02
<i>Pigmentiphaga</i>	1		CGM/111220-02
<i>Pilimelia</i>	1		CGM/111220-02
<i>Pirellula</i>	1		CGM/111220-02
<i>Planctomyces</i>	1		CGM/111220-02
<i>Planobispora</i>	1		CGM/111220-02
<i>Planococcus</i>	1		CGM/111220-02
<i>Planomicrobium</i>	1		CGM/111220-02
<i>Planomonospora</i>	1		CGM/111220-02
<i>Planotetraspora</i>	1		CGM/111220-02
<i>Plantibacter</i>	1		CGM/111220-02
<i>Plesiocystis</i>	1		CGM/111220-02
<i>Polaribacter</i>	1		CGM/111220-02
<i>Polaromonas</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Polyangium</i>	1		CGM/111220-02
<i>Polynucleobacter necessarius</i>	1		CGM/111220-02
<i>Porphyrobacter</i>	1		CGM/111220-02
<i>Pragia</i>	1		CGM/111220-02
<i>Prauserella</i>	1		CGM/111220-02
<i>Prevotella amnii</i>	1		CGM/190716-01
<i>Prevotella copri</i>	1		CGM/190716-01
<i>Prevotella timonensis</i>	1		CGM/190716-01
<i>Promicromonospora</i>	1		CGM/111220-02
<i>Propionicimonas</i>	1		CGM/111220-02
<i>Propioniferax</i>	1		CGM/111220-02
<i>Propionigenium</i>	1		CGM/111220-02
<i>Propionispira</i>	1		CGM/111220-02
<i>Propionispora</i>	1		CGM/111220-02
<i>Propionivibrio</i>	1		CGM/111220-02
<i>Prostheco bacter</i>	1		CGM/111220-02
<i>Prosthecochloris</i>	1		CGM/111220-02
<i>Prosthecomicrobium</i>	1		CGM/111220-02
<i>Pseudaminobacter</i>	1		CGM/111220-02
<i>Pseudarthrobacter chlorophenolicus</i>	1		CGM/181112-03
<i>Pseudobutyrvibrio</i>	1		CGM/111220-02
<i>Pseudoclavibacter</i>	1		CGM/111220-02
<i>Pseudomonas brassicacearum</i>	1		CGM/190612-01
<i>Pseudomonas capeferrum</i>	1		CGM/190612-01
<i>Pseudomonas fluorescens</i>	1		CGM/070917-02
<i>Pseudomonas fluorescens</i> stam DC454	1		CGM/130502-02
<i>Pseudomonas fluorescens</i> stam MB101	1		CGM/130502-02
<i>Pseudomonas jessenii</i>	1		CGM/141027-01
<i>Pseudomonas jessenii</i> stam RU47	1		CGM/141027-01
<i>Pseudomonas jessenii</i> stam UW4	1		CGM/141027-01
<i>Pseudomonas putida</i>	1		CGM/070917-02
<i>Pseudomonas simiae</i> stam WCS417	1	voorheen <i>Pseudomonas fluorescence</i> stam WCS417	CGM/220208-01
<i>Pseudomonas stutzeri</i>	1		CGM/181122-01
<i>Pseudomonas thivervalensis</i>	1		CGM/190612-01
<i>Pseudonocardia</i>	1		CGM/111220-02
<i>Pseudorhodobacter</i>	1		CGM/111220-02
<i>Pseudospirillum</i>	1		CGM/111220-02
<i>Pseudoxanthomonas</i>	1		CGM/111220-02
<i>Psychroflexus</i>	1		CGM/111220-02
<i>Psychromonas</i>	1		CGM/111220-02
<i>Psychroserpens</i>	1		CGM/111220-02
<i>Pyxidicoccus</i>	1		CGM/181112-03
<i>Quinella</i>	1		CGM/111220-02
<i>Rahnella</i>	1		CGM/201215-01
<i>Rahnella aquatilis</i>	1		CGM/201215-01

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Ramlibacter</i>	1		CGM/111220-02
<i>Raoultella terrigena</i>	1		CGM/111220-02
<i>Rarobacter</i>	1		CGM/111220-02
<i>Rathayibacter caricis</i>	1		CGM/111220-02
<i>Rathayibacter festucae</i>	1		CGM/111220-02
<i>Reinekea</i>	1		CGM/111220-02
<i>Rhabdochromatium</i>	1		CGM/111220-02
<i>Rheinheimera</i>	1		CGM/111220-02
<i>Rhizobium cellulosilyticum</i>	1		CGM/111220-02
<i>Rhizobium daejeonense</i>	1		CGM/111220-02
<i>Rhizobium etli</i>	1		CGM/181112-03
<i>Rhizobium gallicum</i>	1		CGM/111220-02
<i>Rhizobium hainanense</i>	1		CGM/111220-02
<i>Rhizobium indigoferae</i>	1		CGM/111220-02
<i>Rhizobium leguminosarum</i>	1		CGM/111220-02
<i>Rhizobium loessense</i>	1		CGM/111220-02
<i>Rhizobium lusitanum</i>	1		CGM/111220-02
<i>Rhizobium miluonense</i>	1		CGM/111220-02
<i>Rhizobium mongolense</i>	1		CGM/111220-02
<i>Rhizobium multihospitium</i>	1		CGM/111220-02
<i>Rhizobium phaseoli</i>	1		CGM/111220-02
<i>Rhizobium seleniireducens</i>	1		CGM/111220-02
<i>Rhizobium sullae</i>	1		CGM/111220-02
<i>Rhizobium tropici</i>	1		CGM/111220-02
<i>Rhizobium undicola</i>	1		CGM/111220-02
<i>Rhizobium yanglingense</i>	1		CGM/111220-02
<i>Rhodobacter</i>	1		CGM/111220-02
<i>Rhodobium</i>	1		CGM/111220-02
<i>Rhodoblastus</i>	1		CGM/111220-02
<i>Rhodocista</i>	1		CGM/111220-02
<i>Rhodococcus erythropolis</i>	1		CGM/070917-02
<i>Rhodococcus rhodochrous</i>	1		CGM/180216-01
<i>Rhodocyclus</i>	1		CGM/111220-02
<i>Rhodoferax</i>	1		CGM/111220-02
<i>Rhodoglobus</i>	1		CGM/111220-02
<i>Rhodomicrobium</i>	1		CGM/111220-02
<i>Rhodopila</i>	1		CGM/111220-02
<i>Rhodopirellula</i>	1		CGM/111220-02
<i>Rhodoplanes</i>	1		CGM/111220-02
<i>Rhodopseudomonas</i>	1		CGM/111220-02
<i>Rhodospirillum</i>	1		CGM/111220-02
<i>Rhodothalassium</i>	1		CGM/111220-02
<i>Rhodothermus</i>	1		CGM/111220-02
<i>Rhodovibrio</i>	1		CGM/111220-02
<i>Rhodovulum</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Rikenella</i>	1		CGM/111220-02
<i>Robiginitalea</i>	1		CGM/111220-02
<i>Roseateles</i>	1		CGM/111220-02
<i>Roseburia</i>	1		CGM/111220-02
<i>Roseiflexus</i>	1		CGM/111220-02
<i>Roseinatronobacter</i>	1		CGM/111220-02
<i>Roseivivax</i>	1		CGM/111220-02
<i>Roseobacter</i>	1		CGM/111220-02
<i>Roseococcus</i>	1		CGM/111220-02
<i>Roseomonas</i>	1		CGM/181112-03
<i>Roseomonas cervicalis</i>	1		CGM/111220-02
<i>Roseomonas gilardii</i>	1	waaronder subspecies <i>Roseomonas gilardii</i> ssp. <i>gilardii</i> en <i>Roseomonas gilardii</i> ssp. <i>rosea</i>	CGM/181112-03
<i>Roseomonas mucosa</i>	1		CGM/111220-02
<i>Roseospira</i>	1		CGM/111220-02
<i>Roseospirillum</i>	1		CGM/111220-02
<i>Roseovarius</i>	1		CGM/111220-02
<i>Rubrimonas</i>	1		CGM/111220-02
<i>Rubritepida</i>	1		CGM/111220-02
<i>Rubrivivax</i>	1		CGM/111220-02
<i>Rubrobacter</i>	1		CGM/111220-02
<i>Ruegeria</i>	1		CGM/111220-02
<i>Ruminobacter</i>	1		CGM/111220-02
<i>Runella</i>	1		CGM/111220-02
<i>Saccharibacter</i>	1		CGM/111220-02
<i>Saccharococcus</i>	1		CGM/111220-02
<i>Saccharomonospora</i>	1		CGM/111220-02
<i>Saccharophagus</i>	1		CGM/111220-02
<i>Saccharopolyspora rectivirgula</i>	1		CGM/111220-02
<i>Saccharospirillum</i>	1		CGM/111220-02
<i>Saccharothrix</i>	1		CGM/111220-02
<i>Sagittula</i>	1		CGM/111220-02
<i>Salana</i>	1		CGM/111220-02
<i>Salegentibacter</i>	1		CGM/111220-02
<i>Salinibacter</i>	1		CGM/111220-02
<i>Salinibacterium</i>	1		CGM/111220-02
<i>Salinicoccus</i>	1		CGM/111220-02
<i>Salinisphaera</i>	1		CGM/111220-02
<i>Salinivibrio</i>	1		CGM/111220-02
<i>Salipiger</i>	1		CGM/111220-02
<i>Salmonella enterica</i> ssp. <i>enterica</i> serovar <i>Typhi</i> stam Ty21a	1	≡ <i>Salmonella Typhi</i> stam Ty21a	CGM/181112-03
<i>Saprospira</i>	1		CGM/111220-02
<i>Scardovia</i>	1		CGM/111220-02
<i>Schlegelella</i>	1		CGM/111220-02
<i>Schwartzia</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Seliberia</i>	1		CGM/111220-02
<i>Serinicoccus</i>	1		CGM/111220-02
<i>Serratia fonticola</i>	1		CGM/111220-02
<i>Serratia plymuthica</i>	1		CGM/190612-01
<i>Simonsiella</i>	1		CGM/111220-02
<i>Skermanella</i>	1		CGM/111220-02
<i>Skermania</i>	1		CGM/111220-02
<i>Smithella</i>	1		CGM/111220-02
<i>Sodalis</i>	1		CGM/111220-02
<i>Soehngenia</i>	1		CGM/111220-02
<i>Solirubrobacter</i>	1		CGM/111220-02
<i>Sphaerobacter</i>	1		CGM/111220-02
<i>Sphaerotilus</i>	1		CGM/111220-02
<i>Sphingobium</i>	1		CGM/111220-02
<i>Sphingopyxis</i>	1		CGM/111220-02
<i>Spingomonas wittichii</i>	1		CGM/181112-03
<i>Spirilliplanes</i>	1		CGM/111220-02
<i>Spirillospora</i>	1		CGM/111220-02
<i>Spirillum</i>	1		CGM/111220-02
<i>Spirochaeta</i>	1		CGM/111220-02
<i>Spirosoma</i>	1		CGM/111220-02
<i>Sporanaerobacter</i>	1		CGM/111220-02
<i>Sporichthya</i>	1		CGM/111220-02
<i>Sporobacter</i>	1		CGM/111220-02
<i>Sporobacterium</i>	1		CGM/111220-02
<i>Sporocytophaga</i>	1		CGM/111220-02
<i>Sporohalobacter</i>	1		CGM/111220-02
<i>Sporolactobacillus</i>	1		CGM/111220-02
<i>Sporomusa</i>	1		CGM/111220-02
<i>Sporosarcina</i>	1		CGM/111220-02
<i>Sporotomaculum</i>	1		CGM/111220-02
<i>Staphylococcus aureus</i> ssp. <i>aureus</i> stam 8325-4	1		CGM/191112-01
<i>Staphylococcus aureus</i> ssp. <i>aureus</i> stam RN4220	1		CGM/191112-01
<i>Stappia</i>	1		CGM/181112-03
<i>Starkeya</i>	1		CGM/181112-03
<i>Stella</i>	1		CGM/181112-03
<i>Sterolibacterium</i>	1		CGM/181112-03
<i>Stigmatella</i>	1		CGM/181112-03
<i>Streptacidiphilus</i>	1		CGM/181112-03
<i>Streptoalloteichus</i>	1		CGM/181112-03
<i>Streptococcus gordonii</i>	1		CGM/181112-03
<i>Streptococcus oligofermentans</i>	1		CGM/181112-03
<i>Streptomonospora</i>	1		CGM/111220-02
<i>Streptomyces</i>	1	met uitzondering van plantpathogene <i>Streptomyces</i> -soorten en <i>Streptomyces somaliensis</i>	CGM/210118-02
<i>Streptomyces muensis</i>	1		CGM/210118-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Streptosporangium</i>	1		CGM/111220-02
<i>Subtercola</i>	1		CGM/111220-02
<i>Succiniclasticum</i>	1		CGM/111220-02
<i>Succinimonas</i>	1		CGM/111220-02
<i>Succinispira</i>	1		CGM/111220-02
<i>Succinivibrio</i>	1		CGM/111220-02
<i>Sulfitobacter</i>	1		CGM/111220-02
<i>Sulfobacillus</i>	1		CGM/111220-02
<i>Sulfurihydrogenibium</i>	1		CGM/111220-02
<i>Sulfurimonas</i>	1		CGM/111220-02
<i>Sulfurospirillum</i>	1		CGM/111220-02
<i>Synechococcus</i> sp. stam PCC 11901	1		CGM/220512-01
<i>Synechococcus</i> sp. stam PCC 7002	1		CGM/150821-01
<i>Synechocystis</i> sp. stam PCC 6803	1		CGM/110418-03
<i>Syntrophobacter</i>	1		CGM/111220-02
<i>Syntrophobotulus</i>	1		CGM/111220-02
<i>Syntrophococcus</i>	1		CGM/111220-02
<i>Syntrophomonas</i>	1		CGM/181112-03
<i>Syntrophothermus</i>	1		CGM/111220-02
<i>Syntrophus</i>	1		CGM/111220-02
<i>Telluria</i>	1		CGM/111220-02
<i>Tepidibacter</i>	1		CGM/111220-02
<i>Tepidimonas</i>	1		CGM/111220-02
<i>Tepidiphilus</i>	1		CGM/181112-03
<i>Terasakiella</i>	1		CGM/111220-02
<i>Terrabacter</i>	1		CGM/111220-02
<i>Terracoccus</i>	1		CGM/111220-02
<i>Tessaracoccus</i>	1		CGM/111220-02
<i>Tetrasphaera</i>	1		CGM/111220-02
<i>Thalassolituus</i>	1		CGM/111220-02
<i>Thalassomonas</i>	1		CGM/111220-02
<i>Thalassospira</i>	1		CGM/111220-02
<i>Thauera</i>	1		CGM/111220-02
<i>Thermacetogenium</i>	1		CGM/111220-02
<i>Thermaerobacter</i>	1		CGM/111220-02
<i>Thermanaeromonas</i>	1		CGM/111220-02
<i>Thermanaerovibrio</i>	1		CGM/111220-02
<i>Thermicanus</i>	1		CGM/111220-02
<i>Thermincola carboxydiphila</i>	1		CGM/171222-01
<i>Thermincola ferriacetica</i>	1		CGM/181112-03
<i>Thermincola potens</i>	1		CGM/180110-01
<i>Thermithiobacillus</i>	1		CGM/111220-02
<i>Thermoactinomyces</i>	1		CGM/111220-02
<i>Thermoanaerobacter</i>	1		CGM/111220-02
<i>Thermoanaerobacter kivui</i>	1		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Thermoanaerobacterium</i>	1		CGM/111220-02
<i>Thermoanaerobium</i>	1		CGM/111220-02
<i>Thermobacillus</i>	1		CGM/111220-02
<i>Thermobacteroides</i>	1		CGM/111220-02
<i>Thermobifida</i>	1		CGM/111220-02
<i>Thermobispora</i>	1		CGM/111220-02
<i>Thermobrachium</i>	1		CGM/111220-02
<i>Thermochromatium</i>	1		CGM/111220-02
<i>Thermococcus</i>	1		CGM/111220-02
<i>Thermocrinis</i>	1		CGM/111220-02
<i>Thermocrispum</i>	1		CGM/111220-02
<i>Thermodesulfatator</i>	1		CGM/111220-02
<i>Thermodesulfobacterium</i>	1		CGM/111220-02
<i>Thermodesulfobium</i>	1		CGM/111220-02
<i>Thermodesulforhabdus</i>	1		CGM/111220-02
<i>Thermodesulfovibrio</i>	1		CGM/111220-02
<i>Thermohydrogenium</i>	1		CGM/111220-02
<i>Thermomicrobium</i>	1		CGM/111220-02
<i>Thermomonas</i>	1		CGM/111220-02
<i>Thermomonospora</i>	1		CGM/111220-02
<i>Thermonema</i>	1		CGM/111220-02
<i>Thermosinus carboxydivorans</i>	1		CGM/171222-01
<i>Thermosipho</i>	1		CGM/111220-02
<i>Thermosyntropha</i>	1		CGM/111220-02
<i>Thermotoga</i>	1		CGM/111220-02
<i>Thermovibrio</i>	1		CGM/111220-02
<i>Thermus</i>	1		CGM/111220-02
<i>Thioalkalivibrio</i>	1		CGM/160704-01
<i>Thioalkalivibrio denitrificans</i>	1		CGM/181112-03
<i>Thioalkalivibrio halophilus</i>	1		CGM/181112-03
<i>Thioalkalivibrio jannaschii</i>	1		CGM/160704-01
<i>Thioalkalivibrio nitratireducens</i>	1		CGM/160704-01
<i>Thioalkalivibrio nitratis</i>	1		CGM/160704-01
<i>Thioalkalivibrio paradoxus</i>	1		CGM/160704-01
<i>Thioalkalivibrio sulfidiphilus</i>	1		CGM/181112-03
<i>Thioalkalivibrio thiocyanodenitrificans</i>	1		CGM/160704-01
<i>Thioalkalivibrio thiocyanoxidans</i>	1		CGM/160704-01
<i>Thioalkalivibrio versutus</i>	1		CGM/160704-01
<i>Thiobaca</i>	1		CGM/111220-02
<i>Thiobacillus</i>	1		CGM/111220-02
<i>Thiocapsa</i>	1		CGM/111220-02
<i>Thiococcus</i>	1		CGM/111220-02
<i>Thiocystis</i>	1		CGM/111220-02
<i>Thiodictyon</i>	1		CGM/111220-02
<i>Thiolamprovum</i>	1		CGM/111220-02

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Thiomicrospira</i>	1		CGM/181112-03
<i>Thiomonas</i>	1		CGM/111220-02
<i>Thiopedia</i>	1		CGM/111220-02
<i>Thiorhodococcus</i>	1		CGM/111220-02
<i>Thiorhodovibrio</i>	1		CGM/111220-02
<i>Thiothrix</i>	1		CGM/111220-02
<i>Tindallia</i>	1		CGM/111220-02
<i>Tolumonas</i>	1		CGM/111220-02
<i>Trabulsiella</i>	1		CGM/111220-02
<i>Treponema minutum</i>	1		CGM/111220-02
<i>Treponema refringens</i>	1		CGM/070215-01
<i>Trichococcus</i>	1		CGM/181112-03
<i>Trichormus azollae</i>	1	voorheen <i>Anabaena azollae</i> , ook genoemd <i>Nostoc azollae</i> en <i>Anabaena variabilis</i> status <i>azollae</i>	CGM/160816-01
<i>Trichormus variabilis</i> stam ATCC 29413	1	voorheen <i>Anabaena variabilis</i> stam ATCC 29413	CGM/160816-01
<i>Turicibacter</i>	1		CGM/111220-02
<i>Ulvibacter</i>	1		CGM/181112-03
<i>Ureibacillus</i>	1		CGM/181112-03
<i>Variovorax</i>	1		CGM/111220-02
<i>Verrucomicrobium</i>	1		CGM/181112-03
<i>Verrucosispora</i>	1		CGM/181112-03
<i>Victivallis</i>	1		CGM/181112-03
<i>Virgibacillus</i>	1		CGM/181112-03
<i>Virgisporangium</i>	1		CGM/181112-03
<i>Vitreoscilla</i>	1		CGM/181112-03
<i>Vogesella</i>	1		CGM/181112-03
<i>Vulcanithermus</i>	1		CGM/181112-03
<i>Weeksella</i>	1		CGM/181112-03
<i>Weissella</i>	1		CGM/111220-02
<i>Westiella intricata</i> stam UH HT-29-1	1		CGM/220127-01
<i>Wolbachia</i>	1		CGM/181112-03
<i>Wolinella</i>	1		CGM/181112-03
<i>Woodsholea</i>	1		CGM/181112-03
<i>Xanthobacter</i>	1		CGM/181112-03
<i>Xenophilus</i>	1		CGM/181112-03
<i>Xenorhabdus</i>	1		CGM/181112-03
<i>Xylanibacterium</i>	1		CGM/181112-03
<i>Xylanimicrobium</i>	1		CGM/111220-02
<i>Xylanimonas</i>	1		CGM/181112-03
<i>Yaniella</i>	1		CGM/181112-03
<i>Zavarzinia</i>	1		CGM/181112-03
<i>Zobellia</i>	1		CGM/181112-03
<i>Zoogloea</i>	1		CGM/181112-03
<i>Zooshikella</i>	1		CGM/181112-03
<i>Zymobacter</i>	1		CGM/181112-03
<i>Zymomonas</i>	1		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Zymophilus</i>	1		<u>CGM/181112-03</u>

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Tabel 2. Pathogeniteitsclassificaties van pathogene bacteriën, alfabetisch gesorteerd. PG – pathogeniteitsklasse. ...^D – strikt dierpathogeen. ...^P – strikt plantpathogeen. spp. (species pluralis) – meerdere soorten. Subsp./ssp. – subspecies. ≡ – geen officiële beslissing over naamgeving, beide synoniemen kunnen worden gebruikt.

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Abiotrophia defectiva</i>	2		CGM/111220-03
<i>Acetivibrio ethanolgignens</i>	2 ^D		CGM/111220-03
<i>Acholeplasma axanthum</i>	2 ^D		CGM/111220-03
<i>Acholeplasma granularum</i>	2 ^D		CGM/111220-03
<i>Acholeplasma hippikon</i>	2 ^D		CGM/111220-03
<i>Acholeplasma laidlawii</i>	2 ^D		CGM/111220-03
<i>Acholeplasma modicum</i>	2 ^D		CGM/111220-03
<i>Acholeplasma oculi</i>	2 ^D		CGM/111220-03
<i>Achromobacter piechaudii</i>	2		CGM/181112-03
<i>Achromobacter xylosoxidans</i>	2		CGM/111220-03
<i>Acidaminococcus fermentans</i>	2		CGM/111220-03
<i>Acidaminococcus intestini</i>	2		CGM/111220-03
<i>Acidovorax anthurii</i>	2 ^P		CGM/111220-03
<i>Acidovorax avenae</i>	2 ^P		CGM/111220-03
<i>Acidovorax konjaci</i>	2 ^P		CGM/111220-03
<i>Acidovorax valerianellae</i>	2 ^P		CGM/111220-03
<i>Acinetobacter baumannii</i>	2		CGM/111220-03
<i>Acinetobacter calcoaceticus</i>	2		CGM/111220-03
<i>Acinetobacter haemolyticus</i>	2		CGM/111220-03
<i>Acinetobacter johnsonii</i>	2		CGM/111220-03
<i>Acinetobacter junii</i>	2		CGM/111220-03
<i>Acinetobacter lwoffii</i>	2		CGM/111220-03
<i>Acinetobacter parvus</i>	2		CGM/111220-03
<i>Acinetobacter ursingii</i>	2		CGM/111220-03
<i>Actinobacillus pleuropneumoniae</i>	2 ^D		CGM/181112-03
<i>Actinobacillus capsulatus</i>	2 ^D		CGM/111220-03
<i>Actinobacillus equuli</i>	2	waaronder subspecies <i>Actinobacillus equuli</i> ssp. <i>equuli</i> en <i>Actinobacillus equuli</i> ssp. <i>haemolyticus</i>	CGM/181112-03
<i>Actinobacillus hominis</i>	2		CGM/111220-03
<i>Actinobacillus lignieresii</i>	2		CGM/111220-03
<i>Actinobacillus rossii</i>	2 ^D		CGM/111220-03
<i>Actinobacillus seminis</i>	2 ^D		CGM/111220-03
<i>Actinobacillus suis</i>	2		CGM/111220-03
<i>Actinobacillus ureae</i>	2		CGM/111220-03
<i>Actinobaculum massiliense</i>	2		CGM/111220-03
<i>Actinobaculum suis</i>	2 ^D		CGM/111220-03
<i>Actinomadura chibensis</i>	2		CGM/111220-03
<i>Actinomadura latina</i>	2		CGM/111220-03
<i>Actinomadura madurae</i>	2		CGM/111220-03
<i>Actinomadura pelletieri</i>	2		CGM/111220-03
<i>Actinomyces bovis</i>	2 ^D		CGM/111220-03
<i>Actinomyces bowdenii</i>	2 ^D		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Actinomyces canis</i>	2 ^D		CGM/111220-03
<i>Actinomyces cardiffensis</i>	2		CGM/111220-03
<i>Actinomyces catuli</i>	2 ^D		CGM/111220-03
<i>Actinomyces europaeus</i>	2		CGM/111220-03
<i>Actinomyces funkei</i>	2		CGM/111220-03
<i>Actinomyces gerencseriae</i>	2		CGM/111220-03
<i>Actinomyces graevenitzi</i>	2		CGM/111220-03
<i>Actinomyces hongkongensis</i>	2		CGM/111220-03
<i>Actinomyces hordeovulneris</i>	2 ^D		CGM/111220-03
<i>Actinomyces hyovaginalis</i>	2 ^D		CGM/111220-03
<i>Actinomyces israelii</i>	2		CGM/111220-03
<i>Actinomyces marimammalium</i>	2		CGM/111220-03
<i>Actinomyces meyeri</i>	2		CGM/111220-03
<i>Actinomyces naeslundii</i>	2		CGM/111220-03
<i>Actinomyces neuii</i> subsp. <i>anitratus</i>	2		CGM/111220-03
<i>Actinomyces neuii</i> subsp. <i>neuii</i>	2		CGM/181112-03
<i>Actinomyces odontolyticus</i>	2		CGM/111220-03
<i>Actinomyces radidentis</i>	2		CGM/111220-03
<i>Actinomyces radingae</i>	2		CGM/111220-03
<i>Actinomyces suimastitidis</i>	2 ^D		CGM/111220-03
<i>Actinomyces turicensis</i>	2		CGM/111220-03
<i>Actinomyces vaccimaxillae</i>	2 ^D		CGM/181112-03
<i>Actinomyces viscosus</i>	2		CGM/111220-03
<i>Actinotignum schaalii</i>	2		CGM/181112-03
<i>Actinotignum urinale</i>	2		CGM/181112-03
<i>Aegyptianella pullorum</i>	2 ^D		CGM/181112-03
<i>Aerococcus urinae</i>	2		CGM/111220-03
<i>Aerococcus viridans</i>	2		CGM/111220-03
<i>Aeromonas allosaccharophila</i>	2		CGM/111220-03
<i>Aeromonas caviae</i>	2		CGM/111220-03
<i>Aeromonas dhakensis</i>	2		CGM/181112-03
<i>Aeromonas enteropelogenes</i>	2		CGM/181112-03
<i>Aeromonas hydrophila</i> subsp. <i>anaerogenes</i>	2		CGM/181112-03
<i>Aeromonas hydrophila</i> subsp. <i>hydrophila</i>	2		CGM/111220-03
<i>Aeromonas jandaei</i>	2		CGM/111220-03
<i>Aeromonas piscicola</i>	2		CGM/190822-01
<i>Aeromonas salmonicida</i> subsp. <i>masoucida</i>	2 ^D		CGM/181112-03
<i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i>	2 ^D		CGM/181112-03
<i>Aeromonas salmonicida</i> subsp. <i>smithia</i>	2 ^D		CGM/111220-03
<i>Aeromonas schubertii</i>	2		CGM/111220-03
<i>Aeromonas sobria</i>	2		CGM/111220-03
<i>Aeromonas veronii</i>	2		CGM/111220-03
<i>Afiplia broomeae</i>	2		CGM/111220-03
<i>Afiplia clevelandensis</i>	2		CGM/181112-03
<i>Afiplia felis</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Aggregatibacter actinomycetemcomitans</i>	2		CGM/181112-03
<i>Aggregatibacter aphrophilus</i>	2		CGM/181112-03
<i>Aggregatibacter segnis</i>	2		CGM/111220-03
<i>Alcaligenes faecalis</i> subsp. <i>faecalis</i>	2		CGM/111220-03
<i>Aliivibrio salmonicida</i>	2 ^D		CGM/181112-03
<i>Aliivibrio wodanis</i>	2		CGM/181112-03
<i>Alistipes putredinis</i>	2		CGM/181112-03
<i>Alistipes shahii</i>	2		CGM/111220-03
<i>Alloiococcus otitis</i>	2		CGM/111220-03
<i>Alloprevotella tannerae</i>	2		CGM/181112-03
<i>Allorhizobium vitis</i>	2 ^P		CGM/181112-03
<i>Amycolatopsis benzoatilytica</i>	2 ^D		CGM/111220-03
<i>Amycolatopsis kentuckyensis</i>	2 ^D		CGM/111220-03
<i>Amycolatopsis lexintonensis</i>	2 ^D		CGM/111220-03
<i>Amycolatopsis pretoriensis</i>	2 ^D		CGM/111220-03
<i>Anaerobiospirillum succiniciproducens</i>	2		CGM/111220-03
<i>Anaerobiospirillum thomasi</i>	2		CGM/111220-03
<i>Anaerococcus prevotii</i>	2		CGM/181112-03
<i>Anaerococcus vaginalis</i>	2		CGM/181112-03
<i>Anaerorhabdus furcosa</i>	2		CGM/181112-03
<i>Anaerospira hongkongensis</i>	2		CGM/111220-03
<i>Anaplasma caudatum</i>	2 ^D		CGM/111220-03
<i>Anaplasma centrale</i>	2 ^D		CGM/111220-03
<i>Anaplasma marginale</i>	2 ^D		CGM/111220-03
<i>Anaplasma ovis</i>	2 ^D		CGM/111220-03
<i>Anaplasma phagocytophilum</i>	2		CGM/181112-03
<i>Anaplasma platys</i>	2 ^D		CGM/111220-03
<i>Arcanobacterium haemolyticum</i>	2		CGM/111220-03
<i>Arcanobacterium phocae</i>	2 ^D		CGM/111220-03
<i>Arcobacter butzleri</i>	2		CGM/111220-03
<i>Arcobacter cibarius</i>	2		CGM/111220-03
<i>Arcobacter cryaerophilus</i>	2		CGM/111220-03
<i>Arthrobacter gandavensis</i>	2 ^D		CGM/111220-03
<i>Arthrobacter luteolus</i>	2		CGM/111220-03
<i>Arthrobacter woluwensis</i>	2		CGM/181112-03
<i>Atopobium fossor</i>	2 ^D		CGM/111220-03
<i>Atopobium minutum</i>	2		CGM/111220-03
<i>Atopobium parvulum</i>	2		CGM/111220-03
<i>Atopobium rimae</i>	2		CGM/111220-03
<i>Atopobium vaginae</i>	2		CGM/111220-03
<i>Avibacterium endocarditidis</i>	2 ^D		CGM/111220-03
<i>Avibacterium gallinarum</i>	2		CGM/111220-03
<i>Avibacterium paragallinarum</i>	2 ^D		CGM/111220-03
<i>Bacillus anthracis</i>	3		CGM/090709-03
<i>Bacillus anthracis</i> stam Sterne	2		CGM/220506-01

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Bacillus cereus</i>	2		CGM/111220-03
<i>Bacillus idriensis</i>	2		CGM/111220-03
<i>Bacillus infantis</i>	2		CGM/111220-03
<i>Bacillus megaterium</i>	2 ^P		CGM/070917-02
<i>Bacillus pumilus</i>	2 ^P		CGM/111220-03
<i>Bacillus thuringiensis</i>	2 ^D		CGM/111220-03
<i>Bacillus weihenstephanensis</i>	2		CGM/180615-01
<i>Bacteroides caccae</i>	2		CGM/111220-03
<i>Bacteroides cellulosilyticus</i>	2		CGM/181112-03
<i>Bacteroides coagulans</i>	2		CGM/111220-03
<i>Bacteroides eggerthii</i>	2		CGM/111220-03
<i>Bacteroides fragilis</i>	2		CGM/111220-03
<i>Bacteroides helcogenes</i>	2 ^D		CGM/111220-03
<i>Bacteroides massiliensis</i>	2		CGM/111220-03
<i>Bacteroides nordii</i>	2		CGM/111220-03
<i>Bacteroides ovatus</i>	2		CGM/111220-03
<i>Bacteroides pyogenes</i>	2 ^D		CGM/181112-03
<i>Bacteroides salyersiae</i>	2		CGM/181112-03
<i>Bacteroides stercoris</i>	2		CGM/111220-03
<i>Bacteroides thetaiotaomicron</i>	2		CGM/111220-03
<i>Bacteroides uniformis</i>	2		CGM/111220-03
<i>Bacteroides vulgatus</i>	2		CGM/111220-03
<i>Bacteroides xylanisolvens</i>	2		CGM/140228-02
<i>Balneatrix alpica</i>	2		CGM/111220-03
<i>Bartonella alsatica</i>	2		CGM/111220-03
<i>Bartonella bacilliformis</i>	2		CGM/111220-03
<i>Bartonella birtlesii</i>	2 ^D		CGM/111220-03
<i>Bartonella bovis</i>	2 ^D		CGM/111220-03
<i>Bartonella capreoli</i>	2 ^D		CGM/111220-03
<i>Bartonella clarridgeiae</i>	2		CGM/111220-03
<i>Bartonella doshiae</i>	2 ^D		CGM/111220-03
<i>Bartonella grahamii</i>	2		CGM/111220-03
<i>Bartonella henselae</i>	2		CGM/111220-03
<i>Bartonella peromysci</i>	2		CGM/181112-03
<i>Bartonella quintana</i>	2		CGM/181112-03
<i>Bartonella schoenbuchensis</i>	2		CGM/111220-03
<i>Bartonella talpae</i>	2		CGM/181112-03
<i>Bartonella tribocorum</i>	2		CGM/111220-03
<i>Bergeyella zoohelcum</i>	2		CGM/111220-03
<i>Bibersteinia trehalosi</i>	2		CGM/181112-03
<i>Bifidobacterium dentium</i>	2		CGM/111220-03
<i>Bilophila wadsworthia</i>	2		CGM/111220-03
<i>Bordetella avium</i>	2 ^D		CGM/111220-03
<i>Bordetella bronchiseptica</i>	2		CGM/111220-03
<i>Bordetella hinzii</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Bordetella holmesii</i>	2		CGM/111220-03
<i>Bordetella parapertussis</i>	2		CGM/111220-03
<i>Bordetella pertussis</i>	2		CGM/111220-03
<i>Bordetella trematum</i>	2		CGM/111220-03
<i>Borrelia afzelii</i>	2		CGM/111220-03
<i>Borrelia anserina</i>	2 ^D		CGM/111220-03
<i>Borrelia baltazardii</i>	2		CGM/111220-03
<i>Borrelia brasiliensis</i>	2 ^D		CGM/111220-03
<i>Borrelia caucasica</i>	2		CGM/111220-03
<i>Borrelia coriaceae</i>	2 ^D		CGM/111220-03
<i>Borrelia crocidurae</i>	2		CGM/111220-03
<i>Borrelia dugesii</i>	2 ^D		CGM/111220-03
<i>Borrelia duttonii</i>	2		CGM/111220-03
<i>Borrelia graingeri</i>	2		CGM/111220-03
<i>Borrelia harveyi</i>	2 ^D		CGM/181112-03
<i>Borrelia hermsii</i>	2		CGM/111220-03
<i>Borrelia hispanica</i>	2		CGM/111220-03
<i>Borrelia latyschewii</i>	2		CGM/111220-03
<i>Borrelia mazzottii</i>	2		CGM/111220-03
<i>Borrelia miyamotoi</i>	2		CGM/111220-03
<i>Borrelia parkeri</i>	2		CGM/111220-03
<i>Borrelia persica</i>	2		CGM/111220-03
<i>Borrelia recurrentis</i>	2		CGM/111220-03
<i>Borrelia theileri</i>	2 ^D		CGM/111220-03
<i>Borrelia tillae</i>	2 ^D		CGM/111220-03
<i>Borrelia turicatae</i>	2		CGM/111220-03
<i>Borrelia valaisiana</i>	2		CGM/111220-03
<i>Borrelia venezuelensis</i>	2		CGM/111220-03
<i>Borrelia burgdorferi</i>	2		CGM/181112-03
<i>Borrelia garinii</i>	2		CGM/181112-03
<i>Borrelia spielmanii</i>	2		CGM/181112-03
<i>Brachyspira aalborgi</i>	2		CGM/111220-03
<i>Brachyspira alvinipulli</i>	2 ^D		CGM/111220-03
<i>Brachyspira hyodysenteriae</i>	2 ^D		CGM/181112-03
<i>Brachyspira innocens</i>	2		CGM/111220-03
<i>Brachyspira intermedia</i>	2 ^D		CGM/181112-03
<i>Brachyspira pilosicoli</i>	2		CGM/181112-03
<i>Brackiella oedipodis</i>	2 ^D		CGM/111220-03
<i>Brenneria alni</i>	2 ^P		CGM/111220-03
<i>Brenneria nigrifluens</i>	2 ^P		CGM/111220-03
<i>Brenneria rubrifaciens</i>	2 ^P		CGM/111220-03
<i>Brenneria salicis</i>	2 ^P		CGM/111220-03
<i>Brevibacterium avium</i>	2 ^D		CGM/111220-03
<i>Brevibacterium mcbrellneri</i>	2		CGM/111220-03
<i>Brevibacterium otitidis</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Brevibacterium paucivorans</i>	2		CGM/111220-03
<i>Brevibacterium sanguinis</i>	2		CGM/111220-03
<i>Brevinema andersonii</i>	2 ^D		CGM/111220-03
<i>Brevundimonas vesicularis</i>	2		CGM/111220-03
<i>Brucella melitensis</i>	3	≡ <i>Brucella abortus</i> , <i>Brucella canis</i> , <i>Brucella ovis</i> , <i>Brucella suis</i>	CGM/111220-03
<i>Bulleidia extructa</i>	2		CGM/111220-03
<i>Burkholderia ambifaria</i>	2		CGM/111220-03
<i>Burkholderia cenocepacia</i>	2		CGM/111220-03
<i>Burkholderia cepacia</i>	2 ^P		CGM/190625-01
<i>Burkholderia dolosa</i>	2		CGM/111220-03
<i>Burkholderia gladioli</i>	2 ^P		CGM/111220-03
<i>Burkholderia glumae</i>	2 ^P		CGM/111220-03
<i>Burkholderia mallei</i>	3		CGM/111220-03
<i>Burkholderia multivorans</i>	2		CGM/111220-03
<i>Burkholderia plantarii</i>	2 ^P		CGM/111220-03
<i>Burkholderia pseudomallei</i>	3		CGM/111220-03
<i>Burkholderia stabilis</i>	2		CGM/111220-03
<i>Burkholderia thailandensis</i> stam E264	2 ^D		CGM/181112-03
<i>Burkholderia vietnamensis</i>	2		CGM/111220-03
<i>Butyribacterium methylotrophicum</i>	2		CGM/111220-03
<i>Campylobacter coli</i>	2		CGM/181112-03
<i>Campylobacter concisus</i>	2		CGM/181112-03
<i>Campylobacter curvus</i>	2		CGM/181112-03
<i>Campylobacter fetus</i>	2	waaronder subspecies <i>Campylobacter fetus</i> ssp. <i>fetus</i> , <i>Campylobacter fetus</i> ssp. <i>testudinum</i> en <i>Campylobacter fetus</i> ssp. <i>venerealis</i>	CGM/111220-03
<i>Campylobacter gracilis</i>	2		CGM/181112-03
<i>Campylobacter hyointestinalis</i>	2	waaronder subspecies <i>Campylobacter hyointestinalis</i> ssp. <i>hyotestinalis</i> en <i>Campylobacter hyointestinalis</i> ssp. <i>lawsonii</i>	CGM/111220-03
<i>Campylobacter jejuni</i>	2	waaronder subspecies <i>Campylobacter jejuni</i> ssp. <i>jejuni</i> en <i>Campylobacter jejuni</i> ssp. <i>doylei</i>	CGM/111220-03
<i>Campylobacter lari</i>	2	waaronder subspecies <i>Campylobacter lari</i> ssp. <i>lari</i> en <i>Campylobacter lari</i> ssp. <i>concheus</i>	CGM/181112-03
<i>Campylobacter mucosalis</i>	2 ^D		CGM/181112-03
<i>Campylobacter rectus</i>	2		CGM/181112-03
<i>Campylobacter sputorum</i>	2	waaronder subspecies <i>Campylobacter sputorum</i> ssp. <i>bubulus</i> en <i>Campylobacter sputorum</i> ssp. <i>sputorum</i>	CGM/111220-03
<i>Campylobacter upsaliensis</i>	2		CGM/181112-03
<i>Campylobacter ureolyticus</i>	2		CGM/181112-03
<i>Capnocytophaga canimorsus</i>	2		CGM/181112-03
<i>Capnocytophaga cynodegmi</i>	2		CGM/181112-03
<i>Capnocytophaga gingivalis</i>	2		CGM/181112-03
<i>Capnocytophaga granulosa</i>	2		CGM/181112-03
<i>Capnocytophaga haemolytica</i>	2		CGM/181112-03
<i>Capnocytophaga ochracea</i>	2		CGM/181112-03
<i>Capnocytophaga sputigena</i>	2		CGM/181112-03
<i>Cardiobacterium hominis</i>	2		CGM/181112-03
<i>Cardiobacterium valvarum</i>	2		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Carnobacterium maltaromaticum</i>	2 ^D		CGM/181112-03
<i>Castellaniella defragrans</i>	2		CGM/181112-03
<i>Catonella morbi</i>	2		CGM/181112-03
<i>Cedecea davisae</i>	2		CGM/181112-03
<i>Cedecea lapagei</i>	2		CGM/181112-03
<i>Cedecea neteri</i>	2		CGM/181112-03
<i>Cellulomonas hominis</i>	2		CGM/181112-03
<i>Centipeda periodontii</i>	2		CGM/181112-03
<i>Chlamydia felis</i>	2		CGM/181112-03
<i>Chlamydia muridarum</i>	2 ^D		CGM/181112-03
<i>Chlamydia trachomatis</i>	2		CGM/111220-03
<i>Chlamydophila abortus</i>	2		CGM/181112-03
<i>Chlamydophila caviae</i>	2 ^D		CGM/181112-03
<i>Chlamydophila pecorum</i>	2 ^D		CGM/181112-03
<i>Chlamydophila pneumoniae</i>	2		CGM/181112-03
<i>Chlamydophila psittaci</i>	2		CGM/181112-03
<i>Chromobacterium haemolyticum</i>	2		CGM/181112-03
<i>Chromobacterium violaceum</i>	2		CGM/181112-03
<i>Chryseobacterium gleum</i>	2		CGM/181112-03
<i>Chryseobacterium indologenes</i>	2		CGM/181112-03
<i>Chryseobacterium scophthalmum</i>	2 ^D		CGM/181112-03
<i>Citrobacter amalonaticus</i>	2		CGM/181112-03
<i>Citrobacter braakii</i>	2		CGM/181112-03
<i>Citrobacter farmeri</i>	2		CGM/181112-03
<i>Citrobacter freundii</i>	2		CGM/181112-03
<i>Citrobacter gillenii</i>	2		CGM/181112-03
<i>Citrobacter koseri</i>	2		CGM/181112-03
<i>Citrobacter murlinae</i>	2		CGM/181112-03
<i>Citrobacter rodentium</i>	2 ^D		CGM/181112-03
<i>Citrobacter sedlakii</i>	2		CGM/181112-03
<i>Citrobacter werkmanii</i>	2		CGM/181112-03
<i>Citrobacter youngae</i>	2		CGM/181112-03
<i>Clavibacter michiganensis</i>	2 ^P	waaronder subspecies <i>Clavibacter michiganensis</i> ssp. <i>californiensis</i> , <i>Clavibacter michiganensis</i> ssp. <i>chilensis</i> , <i>Clavibacter michiganensis</i> ssp. <i>michiganensis</i> en <i>Clavibacter michiganensis</i> ssp. <i>phaseoli</i>	CGM/111220-03
<i>Clostridioides difficile</i>	2		CGM/181112-03
<i>Clostridium aldenense</i>	2		CGM/181112-03
<i>Clostridium argentinense</i>	2		CGM/181112-03
<i>Clostridium baratii</i>	2		CGM/181112-03
<i>Clostridium botulinum</i>	2		CGM/181112-03
<i>Clostridium cadaveris</i>	2		CGM/181112-03
<i>Clostridium carnis</i>	2		CGM/181112-03
<i>Clostridium chauvoei</i>	2		CGM/181112-03
<i>Clostridium citroniae</i>	2		CGM/181112-03
<i>Clostridium clostridioforme</i>	2		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Clostridium colinum</i>	2 ^D		CGM/181112-03
<i>Clostridium fallax</i>	2		CGM/181112-03
<i>Clostridium frigidicarnis</i>	2		CGM/181112-03
<i>Clostridium haemolyticum</i>	2		CGM/181112-03
<i>Clostridium indolis</i>	2		CGM/181112-03
<i>Clostridium innocuum</i>	2		CGM/181112-03
<i>Clostridium malenominatum</i>	2		CGM/181112-03
<i>Clostridium moniliforme</i>	2		CGM/181112-03
<i>Clostridium novyi</i>	2		CGM/181112-03
<i>Clostridium paraputrificum</i>	2		CGM/181112-03
<i>Clostridium perfringens</i>	2		CGM/181112-03
<i>Clostridium piliforme</i>	2 ^D		CGM/181112-03
<i>Clostridium puniceum</i>	2 ^P		CGM/181112-03
<i>Clostridium ramosum</i>	2		CGM/181112-03
<i>Clostridium sardiniense</i>	2		CGM/181112-03
<i>Clostridium schirmacherense</i>	2		CGM/181112-03
<i>Clostridium septicum</i>	2		CGM/181112-03
<i>Clostridium sphenoides</i>	2		CGM/181112-03
<i>Clostridium sporogenes</i>	2		CGM/181112-03
<i>Clostridium subterminale</i>	2		CGM/181112-03
<i>Clostridium symbiosum</i>	2		CGM/181112-03
<i>Clostridium tarantellae</i>	2 ^D		CGM/181112-03
<i>Clostridium tertium</i>	2		CGM/181112-03
<i>Clostridium tetani</i>	2		CGM/181112-03
<i>Collinsella aerofaciens</i>	2		CGM/181112-03
<i>Comamonas aquatica</i>	2		CGM/181112-03
<i>Comamonas kerstersii</i>	2		CGM/181112-03
<i>Comamonas terrigena</i>	2		CGM/181112-03
<i>Corynebacterium accolens</i>	2		CGM/181112-03
<i>Corynebacterium afermentans</i>	2	waaronder subspecies <i>Corynebacterium afermentans</i> ssp. <i>afermentans</i> en <i>Corynebacterium afermentans</i> ssp. <i>lipophilum</i>	CGM/111220-03
<i>Corynebacterium amycolatum</i>	2		CGM/181112-03
<i>Corynebacterium argentoratense</i>	2		CGM/181112-03
<i>Corynebacterium aurimucosum</i>	2		CGM/181112-03
<i>Corynebacterium auris</i>	2		CGM/181112-03
<i>Corynebacterium auriscanis</i>	2 ^D		CGM/181112-03
<i>Corynebacterium beticola</i>	2 ^P		CGM/181112-03
<i>Corynebacterium bovis</i>	2		CGM/181112-03
<i>Corynebacterium camporealensis</i>	2 ^D		CGM/181112-03
<i>Corynebacterium caspium</i>	2		CGM/181112-03
<i>Corynebacterium confusum</i>	2		CGM/181112-03
<i>Corynebacterium coyleae</i>	2		CGM/181112-03
<i>Corynebacterium cystitidis</i>	2 ^D		CGM/181112-03
<i>Corynebacterium diptheriae</i>	2		CGM/181112-03
<i>Corynebacterium falsenii</i>	2		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Corynebacterium felinum</i>	2		CGM/181112-03
<i>Corynebacterium freneyi</i>	2		CGM/181112-03
<i>Corynebacterium glucuronolyticum</i>	2		CGM/181112-03
<i>Corynebacterium hansenii</i>	2		CGM/181112-03
<i>Corynebacterium imitans</i>	2		CGM/181112-03
<i>Corynebacterium jeikeium</i>	2		CGM/181112-03
<i>Corynebacterium macginleyi</i>	2		CGM/181112-03
<i>Corynebacterium mastitidis</i>	2 ^D		CGM/181112-03
<i>Corynebacterium matruchotii</i>	2		CGM/181112-03
<i>Corynebacterium minutissimum</i>	2		CGM/181112-03
<i>Corynebacterium mucifaciens</i>	2		CGM/181112-03
<i>Corynebacterium mycetoides</i>	2		CGM/181112-03
<i>Corynebacterium phocae</i>	2		CGM/181112-03
<i>Corynebacterium pilosum</i>	2		CGM/181112-03
<i>Corynebacterium propinquum</i>	2		CGM/181112-03
<i>Corynebacterium pseudodiphtheriticum</i>	2		CGM/181112-03
<i>Corynebacterium pseudotuberculosis</i>	2		CGM/181112-03
<i>Corynebacterium renale</i>	2 ^D		CGM/181112-03
<i>Corynebacterium resistens</i>	2		CGM/181112-03
<i>Corynebacterium riegelii</i>	2		CGM/181112-03
<i>Corynebacterium simulans</i>	2		CGM/181112-03
<i>Corynebacterium striatum</i>	2		CGM/181112-03
<i>Corynebacterium suicordis</i>	2 ^D		CGM/181112-03
<i>Corynebacterium sundsvallense</i>	2		CGM/181112-03
<i>Corynebacterium testudinoris</i>	2		CGM/181112-03
<i>Corynebacterium thomssenii</i>	2		CGM/181112-03
<i>Corynebacterium tuberculostearicum</i>	2		CGM/181112-03
<i>Corynebacterium tuscaniense</i>	2		CGM/181112-03
<i>Corynebacterium ulcerans</i>	2		CGM/181112-03
<i>Corynebacterium urealyticum</i>	2		CGM/181112-03
<i>Corynebacterium ureicelerivorans</i>	2		CGM/181112-03
<i>Corynebacterium xerosis</i>	2		CGM/181112-03
<i>Coxiella burnetii</i>	3		CGM/181112-03
<i>Cronobacter dublinensis</i>	2	waaronder subspecies <i>Cronobacter dublinensis</i> ssp. <i>dublinensis</i> , <i>Cronobacter dublinensis</i> ssp. <i>lactaridi</i> en <i>Cronobacter dublinensis</i> ssp. <i>lausannensis</i>	CGM/111220-03
<i>Cronobacter malonaticus</i>	2		CGM/181112-03
<i>Cronobacter muytjensii</i>	2		CGM/181112-03
<i>Cronobacter sakazakii</i>	2		CGM/181112-03
<i>Cronobacter turicensis</i>	2		CGM/181112-03
<i>Crossiella equi</i>	2 ^D		CGM/181112-03
<i>Cupriavidus respiraculi</i>	2		CGM/111220-03
<i>Curtobacterium flaccumfaciens</i>	2 ^P		CGM/181112-03
<i>Cutibacterium acnes</i>	2		CGM/181112-03
<i>Cutibacterium avidum</i>	2		CGM/181112-03
<i>Cutibacterium granulosum</i>	2		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Cytophaga allerginae</i>	2		CGM/111220-03
<i>Delftia acidovorans</i>	2		CGM/111220-03
<i>Dermatophilus congolensis</i>	2		CGM/111220-03
<i>Desulfomicrobium orale</i>	2		CGM/111220-03
<i>Dialister invisus</i>	2		CGM/111220-03
<i>Dialister pneumosintes</i>	2		CGM/111220-03
<i>Dichelobacter nodosus</i>	2 ^D		CGM/111220-03
<i>Dickeya chrysanthemi</i>	2 ^P		CGM/181112-03
<i>Dickeya dadantii</i>	2 ^P	waaronder subspecies <i>Dickeya dadantii</i> ssp. <i>dadantii</i> en <i>Dickeya dadantii</i> ssp. <i>dieffenbachiae</i> (voorheen <i>Dickeya dieffenbachiae</i>)	CGM/111220-03
<i>Dickeya dianthicola</i>	2 ^P		CGM/111220-03
<i>Dickeya paradisiaca</i>	2 ^P		CGM/111220-03
<i>Dickeya zeae</i>	2 ^P		CGM/111220-03
<i>Dolosigranulum pigrum</i>	2		CGM/111220-03
<i>Edwardsiella ictaluri</i>	2 ^D		CGM/111220-03
<i>Edwardsiella tarda</i>	2	≡ <i>Edwardsiella anguillimortifera</i>	CGM/111220-03
<i>Eggerthella lenta</i>	2		CGM/111220-03
<i>Eggerthella sinensis</i>	2		CGM/111220-03
<i>Eggerthia cateniformis</i>	2		CGM/181112-03
<i>Ehrlichia canis</i>	2		CGM/111220-03
<i>Ehrlichia chaffeensis</i>	2		CGM/111220-03
<i>Ehrlichia ewingii</i>	2		CGM/111220-03
<i>Ehrlichia ruminantium</i>	2		CGM/181112-03
<i>Eikenella corrodens</i>	2		CGM/111220-03
<i>Elizabethkingia meningoseptica</i>	2		CGM/181112-03
<i>Empedobacter brevis</i>	2		CGM/111220-03
<i>Enterobacter asburiae</i>	2		CGM/111220-03
<i>Enterobacter cancerogenus</i>	2		CGM/181112-03
<i>Enterobacter cloacae</i>	2 ^P	waaronder subspecies <i>Enterobacter cloacae</i> ssp. <i>cloacae</i> en <i>Enterobacter cloacae</i> ssp. <i>dissolvens</i>	CGM/111220-03
<i>Enterobacter hormaechei</i>	2	waaronder subspecies <i>Enterobacter hormaechei</i> ssp. <i>hormaechei</i> , <i>Enterobacter hormaechei</i> ssp. <i>oharae</i> en <i>Enterobacter hormaechei</i> ssp. <i>steigerwaltii</i>	CGM/111220-03
<i>Enterobacter kobei</i>	2		CGM/111220-03
<i>Enterococcus avium</i>	2		CGM/111220-03
<i>Enterococcus casseliflavus</i>	2		CGM/181112-03
<i>Enterococcus dispar</i>	2		CGM/111220-03
<i>Enterococcus durans</i>	2		CGM/111220-03
<i>Enterococcus faecalis</i>	2		CGM/111220-03
<i>Enterococcus faecium</i>	2		CGM/111220-03
<i>Enterococcus gallinarum</i>	2		CGM/111220-03
<i>Enterococcus hirae</i>	2		CGM/111220-03
<i>Enterococcus pseudoavium</i>	2 ^D		CGM/111220-03
<i>Enterococcus raffinosus</i>	2		CGM/111220-03
<i>Enterococcus ratti</i>	2 ^D		CGM/111220-03
<i>Enterococcus villorum</i>	2 ^D		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Eperythrozoon parvum</i>	2 ^D		CGM/111220-03
<i>Erwinia amylovora</i>	2 ^P		CGM/111220-03
<i>Erwinia mallotivora</i>	2 ^P		CGM/111220-03
<i>Erwinia papayae</i>	2 ^P		CGM/111220-03
<i>Erwinia persicina</i>	2 ^P		CGM/111220-03
<i>Erwinia psidii</i>	2 ^P		CGM/111220-03
<i>Erwinia pyrifoliae</i>	2 ^P		CGM/111220-03
<i>Erwinia rhapontici</i>	2 ^P		CGM/111220-03
<i>Erwinia tracheiphila</i>	2 ^P		CGM/111220-03
<i>Erysipelothrix rhusiopathiae</i>	2		CGM/111220-03
<i>Erysipelothrix tonsillarum</i>	2 ^D		CGM/111220-03
<i>Escherichia albertii</i>	2		CGM/181112-03
<i>Escherichia coli</i>	2		CGM/170828-01
<i>Escherichia coli</i> , hemolytisch uremisch syndroom geassocieerd (HUSEC)	3		CGM/181112-03
<i>Escherichia fergusonii</i>	2		CGM/181112-03
<i>Escherichia hermannii</i>	2		CGM/181112-03
<i>Escherichia vulneris</i>	2		CGM/181112-03
<i>Eubacterium brachy</i>	2		CGM/181112-03
<i>Eubacterium combesii</i>	2		CGM/181112-03
<i>Eubacterium infirmum</i>	2		CGM/181112-03
<i>Eubacterium limosum</i>	2		CGM/181112-03
<i>Eubacterium minutum</i>	2		CGM/181112-03
<i>Eubacterium nitritogenes</i>	2		CGM/181112-03
<i>Eubacterium nodatum</i>	2		CGM/181112-03
<i>Eubacterium saphenum</i>	2		CGM/181112-03
<i>Eubacterium sulci</i>	2		CGM/181112-03
<i>Eubacterium tenue</i>	2		CGM/181112-03
<i>Eubacterium tortuosum</i>	2		CGM/181112-03
<i>Eubacterium ventriosum</i>	2		CGM/181112-03
<i>Eubacterium yurii</i>	2		CGM/181112-03
<i>Ewingella americana</i>	2 ^P		CGM/181112-03
<i>Facklamia hominis</i>	2		CGM/181112-03
<i>Faecalibacterium prausnitzii</i>	2		CGM/181112-03
<i>Faecalicatena contorta</i>	2		CGM/181112-03
<i>Faecalicatena orotica</i>	2		CGM/181112-03
<i>Filifactor alocis</i>	2		CGM/181112-03
<i>Finegoldia magna</i>	2		CGM/181112-03
<i>Flavobacterium branchiophilum</i>	2 ^D		CGM/181112-03
<i>Flavobacterium columnare</i>	2 ^D		CGM/111220-03
<i>Flavobacterium hydatis</i>	2		CGM/181112-03
<i>Flavobacterium johnsoniae</i>	2 ^D		CGM/181112-03
<i>Flavobacterium psychrophilum</i>	2 ^D		CGM/181112-03
<i>Francisella noatunensis</i>	2 ^D		CGM/181112-03
<i>Francisella philomiragia</i>	2 ^D		CGM/111220-03
<i>Francisella tularensis</i>	3		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Francisella tularensis</i> subsp. <i>holarctica</i>	3		CGM/181112-03
<i>Francisella tularensis</i> subsp. <i>mediasiatica</i>	3		CGM/181112-03
<i>Francisella tularensis</i> subsp. <i>novicida</i>	2	voorheen <i>Francisella novicida</i>	CGM/181112-03
<i>Francisella tularensis</i> subsp. <i>tularensis</i>	3		CGM/181112-03
<i>Fusobacterium canifelinum</i>	2		CGM/111220-03
<i>Fusobacterium equinum</i>	2 ^D		CGM/111220-03
<i>Fusobacterium gonidiaformans</i>	2		CGM/111220-03
<i>Fusobacterium mortiferum</i>	2		CGM/111220-03
<i>Fusobacterium naviforme</i>	2		CGM/111220-03
<i>Fusobacterium necrogenes</i>	2		CGM/111220-03
<i>Fusobacterium necrophorum</i>	2	waaronder subspecies <i>Fusobacterium necrophorum</i> ssp. <i>funduliforme</i> en <i>Fusobacterium necrophorum</i> ssp. <i>necrophorum</i>	CGM/181112-03
<i>Fusobacterium periodonticum</i>	2		CGM/111220-03
<i>Fusobacterium russii</i>	2		CGM/111220-03
<i>Fusobacterium ulcerans</i>	2		CGM/111220-03
<i>Gallibacterium anatis</i>	2 ^D		CGM/111220-03
<i>Gardnerella vaginalis</i>	2		CGM/111220-03
<i>Gemella bergeri</i>	2		CGM/111220-03
<i>Gemella cuniculi</i>	2 ^D		CGM/111220-03
<i>Gemella haemolysans</i>	2		CGM/111220-03
<i>Gemella morbillorum</i>	2		CGM/181112-03
<i>Gemella sanguinis</i>	2		CGM/111220-03
<i>Globicatella sanguinis</i>	2		CGM/111220-03
<i>Globicatella sulfidifaciens</i>	2 ^D		CGM/111220-03
<i>Gluconobacter oxydans</i>	2 ^P		CGM/111220-03
<i>Glutamicibacter creatinolyticus</i>	2		CGM/181112-03
<i>Gordonia aichiensis</i>	2		CGM/181112-03
<i>Gordonia bronchialis</i>	2		CGM/181112-03
<i>Gordonia effusa</i>	2		CGM/181112-03
<i>Gordonia otitidis</i>	2		CGM/181112-03
<i>Gordonia sputi</i>	2		CGM/181112-03
<i>Gordonia wrightpattersonensis</i>	2		CGM/181112-03
<i>Granulicatella adiacens</i>	2		CGM/181112-03
<i>Granulicatella balaenopterae</i>	2		CGM/181112-03
<i>Granulicatella elegans</i>	2		CGM/111220-03
<i>Grimontia hollisae</i>	2		CGM/111220-03
<i>Haemophilus aegyptius</i>	2		CGM/111220-03
<i>Haemophilus ducreyi</i>	2		CGM/111220-03
<i>Haemophilus felis</i>	2 ^D		CGM/111220-03
<i>Haemophilus haemoglobinophilus</i>	2		CGM/111220-03
<i>Haemophilus haemolyticus</i>	2		CGM/111220-03
<i>Haemophilus influenzae</i>	2		CGM/111220-03
<i>Haemophilus paracuniculus</i>	2 ^D		CGM/111220-03
<i>Haemophilus parahaemolyticus</i>	2		CGM/111220-03
<i>Haemophilus parainfluenzae</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Haemophilus paraphrohaemolyticus</i>	2		CGM/111220-03
<i>Haemophilus parasuis</i>	2 ^D		CGM/111220-03
<i>Haemophilus piscium</i>	2 ^D		CGM/111220-03
<i>Haemophilus pittmaniae</i>	2		CGM/181112-03
<i>Hafnia alvei</i>	2		CGM/111220-03
<i>Hallella seregens</i>	2		CGM/111220-03
<i>Hathewayia histolytica</i>	2		CGM/181112-03
<i>Hathewayia limosa</i>	2		CGM/181112-03
<i>Helcococcus kunzii</i>	2		CGM/111220-03
<i>Helcococcus ovis</i>	2 ^D		CGM/111220-03
<i>Helicobacter acinonychis</i>	2 ^D		CGM/181112-03
<i>Helicobacter canis</i>	2		CGM/111220-03
<i>Helicobacter cinaedi</i>	2		CGM/111220-03
<i>Helicobacter fennelliae</i>	2		CGM/111220-03
<i>Helicobacter hepaticus</i>	2		CGM/111220-03
<i>Helicobacter mustelae</i>	2		CGM/111220-03
<i>Helicobacter pullorum</i>	2		CGM/111220-03
<i>Helicobacter pylori</i>	2		CGM/111220-03
<i>Helicobacter suis</i>	2		CGM/111220-03
<i>Herbaspirillum rubrisubalbicans</i>	2 ^P		CGM/111220-03
<i>Histophilus somni</i>	2 ^D		CGM/181112-03
<i>Ignavigranum ruoffiae</i>	2		CGM/111220-03
<i>Janthinobacterium agaricidamnosum</i>	2 ^P		CGM/111220-03
<i>Johnsonella ignava</i>	2		CGM/181112-03
<i>Jonesia denitrificans</i>	2 ^D		CGM/181112-03
<i>Kerstersia gyiorum</i>	2		CGM/181112-03
<i>Kingella denitrificans</i>	2		CGM/181112-03
<i>Kingella kingae</i>	2		CGM/181112-03
<i>Kingella oralis</i>	2		CGM/181112-03
<i>Kingella potus</i>	2		CGM/181112-03
<i>Klebsiella aerogenes</i>	2		CGM/181112-03
<i>Klebsiella granulomatis</i>	2		CGM/111220-03
<i>Klebsiella oxytoca</i>	2		CGM/181112-03
<i>Klebsiella pneumoniae</i>	2	waaronder subspecies <i>Klebsiella pneumoniae</i> ssp. <i>ozaenae</i> , <i>Klebsiella pneumoniae</i> ssp. <i>pneumoniae</i> en <i>Klebsiella pneumoniae</i> ssp. <i>rhinoscleromatis</i>	CGM/111220-03
<i>Klebsiella pneumoniae</i> stam CSUB10R	2		CGM/181112-03
<i>Klebsiella variicola</i>	2		CGM/181112-03
<i>Kluyvera ascorbata</i>	2		CGM/181112-03
<i>Kluyvera cryocrescens</i>	2		CGM/181112-03
<i>Kluyvera intermedia</i>	2		CGM/181112-03
<i>Kosakonia cowanii</i>	2		CGM/181112-03
<i>Lactobacillus psittaci</i>	2		CGM/111220-03
<i>Lactococcus garvieae</i>	2	waaronder subspecies <i>Lactococcus garvieae</i> ssp. <i>bovis</i> en <i>Lactococcus garvieae</i> ssp. <i>garvieae</i> (voorheen <i>Enterococcus seriolicida</i>)	CGM/111220-03
<i>Lawsonia intracellularis</i>	2 ^D		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Leclercia adecarboxylata</i>	2		CGM/181112-03
<i>Legionella anisa</i>	2		CGM/181112-03
<i>Legionella birminghamensis</i>	2		CGM/181112-03
<i>Legionella bozemanii</i>	2		CGM/181112-03
<i>Legionella cincinnatiensis</i>	2		CGM/181112-03
<i>Legionella dumoffii</i>	2		CGM/181112-03
<i>Legionella feeleyi</i>	2		CGM/181112-03
<i>Legionella gormanii</i>	2		CGM/181112-03
<i>Legionella hackeliae</i>	2		CGM/181112-03
<i>Legionella impletisoli</i>	2		CGM/181112-03
<i>Legionella jordanis</i>	2		CGM/181112-03
<i>Legionella lansingensis</i>	2		CGM/111220-03
<i>Legionella longbeachae</i>	2		CGM/181112-03
<i>Legionella lytica</i>	2		CGM/181112-03
<i>Legionella oakridgensis</i>	2		CGM/181112-03
<i>Legionella pneumophila</i>	2	waaronder subspecies <i>Legionella pneumophila</i> ssp. <i>fraseri</i> , <i>Legionella pneumophila</i> ssp. <i>pascallei</i> en <i>Legionella pneumophila</i> ssp. <i>pneumophila</i>	CGM/111220-03
<i>Legionella sainthelensis</i>	2		CGM/181112-03
<i>Legionella tucsonensis</i>	2		CGM/181112-03
<i>Legionella wadsworthii</i>	2		CGM/181112-03
<i>Legionella yabuuchiae</i>	2		CGM/181112-03
<i>Leifsonia antarctica</i>	2		CGM/181112-03
<i>Leifsonia aquatica</i>	2		CGM/181112-03
<i>Leifsonia bigeumensis</i>	2		CGM/181112-03
<i>Leifsonia kafniensis</i>	2		CGM/181112-03
<i>Leifsonia lichenia</i>	2		CGM/181112-03
<i>Leifsonia naganoensis</i>	2		CGM/181112-03
<i>Leifsonia poae</i>	2		CGM/181112-03
<i>Leifsonia psychrotolerans</i>	2		CGM/181112-03
<i>Leifsonia rubra</i>	2		CGM/181112-03
<i>Leifsonia shinshuensis</i>	2		CGM/181112-03
<i>Leifsonia soli</i>	2		CGM/181112-03
<i>Leifsonia xyli</i>	2 ^P	waaronder subspecies <i>Leifsonia xyli</i> ssp. <i>cynodontis</i> (voorheen <i>Leifsonia cynodontis</i>) en <i>Leifsonia xyli</i> ssp. <i>xyli</i>	CGM/111220-03
<i>Lelliottia amnigena</i>	2		CGM/181112-03
<i>Lelliottia nimipressuralis</i>	2 ^P		CGM/181112-03
<i>Leptospira alexanderi</i>	2		CGM/181112-03
<i>Leptospira borgpetersenii</i>	2		CGM/181112-03
<i>Leptospira inadai</i>	2		CGM/181112-03
<i>Leptospira interrogans</i>	2		CGM/181112-03
<i>Leptospira kirschneri</i>	2		CGM/181112-03
<i>Leptospira noguchii</i>	2		CGM/181112-03
<i>Leptospira santarosai</i>	2		CGM/181112-03
<i>Leptospira terpstrae</i>	2		CGM/181112-03
<i>Leptospira weilii</i>	2		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Leptospira yanagawae</i>	2		CGM/181112-03
<i>Leptotrichia amnionii</i>	2		CGM/181112-03
<i>Listeria ivanovii</i>	2	waaronder subspecies <i>Listeria ivanovii</i> ssp. <i>ivanovii</i> en <i>Listeria ivanovii</i> ssp. <i>londoniensis</i>	CGM/111220-03
<i>Listeria monocytogenes</i>	2		CGM/161024-02
<i>Lonsdalea quercina</i>	2 ^P		CGM/181112-03
<i>Lysinibacillus sphaericus</i>	2 ^D		CGM/181112-03
<i>Lysinimonas kribbensis</i>	2		CGM/181112-03
<i>Macrococcus caseolyticus</i>	2 ^D		CGM/181112-03
<i>Mannheimia glucosida</i>	2		CGM/181112-03
<i>Mannheimia granulomatis</i>	2 ^D		CGM/181112-03
<i>Mannheimia haemolytica</i>	2		CGM/181112-03
<i>Mannheimia ruminalis</i>	2		CGM/181112-03
<i>Mannheimia varigena</i>	2 ^D		CGM/181112-03
<i>Megasphaera elsdenii</i>	2		CGM/181112-03
<i>Melissococcus plutonius</i>	2 ^D		CGM/181112-03
<i>Microbacterium resistens</i>	2		CGM/181112-03
<i>Microterricola pindariensis</i>	2		CGM/181112-03
<i>Mitsuokella multacida</i>	2		CGM/181112-03
<i>Mobiluncus curtisii</i>	2		CGM/181112-03
<i>Mobiluncus mulieris</i>	2		CGM/181112-03
<i>Mogibacterium neglectum</i>	2		CGM/181112-03
<i>Mogibacterium pumilum</i>	2		CGM/181112-03
<i>Mogibacterium timidum</i>	2		CGM/181112-03
<i>Mogibacterium vescum</i>	2		CGM/181112-03
<i>Moraxella atlantae</i>	2		CGM/181112-03
<i>Moraxella caprae</i>	2		CGM/181112-03
<i>Moraxella catarrhalis</i>	2		CGM/181112-03
<i>Moraxella equi</i>	2 ^D		CGM/181112-03
<i>Moraxella lacunata</i>	2		CGM/181112-03
<i>Moraxella nonliquefaciens</i>	2		CGM/181112-03
<i>Moraxella osloensis</i>	2		CGM/181112-03
<i>Moraxella ovis</i>	2 ^D		CGM/181112-03
<i>Moraxella saccharolytica</i>	2		CGM/181112-03
<i>Morganella morganii</i>	2	waaronder subspecies <i>Morganella morganii</i> ssp. <i>morganii</i> (voorheen <i>Proteus morganii</i>) en <i>Morganella morganii</i> ssp. <i>sibonii</i>	CGM/111220-03
<i>Morganella psychrotolerans</i>	2		CGM/181112-03
<i>Morococcus cerebrosus</i>	2		CGM/181112-03
<i>Moryella indoligenes</i>	2		CGM/181112-03
<i>Muribacter muris</i>	2 ^D		CGM/181112-03
<i>Mycobacterium africanum</i>	3		CGM/181112-03
<i>Mycobacterium arosiense</i>	2		CGM/181112-03
<i>Mycobacterium asiaticum</i>	2		CGM/181112-03
<i>Mycobacterium avium</i>	2	waaronder subspecies <i>Mycobacterium avium</i> ssp. <i>avium</i> , <i>Mycobacterium avium</i> ssp. <i>paratuberculosis</i> (voorheen <i>Mycobacterium paratuberculosis</i>) en <i>Mycobacterium avium</i> ssp. <i>silvaticum</i>	CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Mycobacterium bovis</i>	3		CGM/111220-03
<i>Mycobacterium branderi</i>	2		CGM/181112-03
<i>Mycobacterium celatum</i>	2		CGM/181112-03
<i>Mycobacterium chimaera</i>	2		CGM/181112-03
<i>Mycobacterium colombiense</i>	2		CGM/181112-03
<i>Mycobacterium conspicuum</i>	2		CGM/181112-03
<i>Mycobacterium gastri</i>	2		CGM/181112-03
<i>Mycobacterium genavense</i>	2		CGM/181112-03
<i>Mycobacterium gordonae</i>	2		CGM/181112-03
<i>Mycobacterium hackensackense</i>	2		CGM/181112-03
<i>Mycobacterium haemophilum</i>	2		CGM/181112-03
<i>Mycobacterium heckeshornense</i>	2		CGM/181112-03
<i>Mycobacterium heidelbergense</i>	2		CGM/181112-03
<i>Mycobacterium interjectum</i>	2		CGM/181112-03
<i>Mycobacterium intermedium</i>	2		CGM/181112-03
<i>Mycobacterium intracellulare</i>	2		CGM/181112-03
<i>Mycobacterium kansasii</i>	2		CGM/181112-03
<i>Mycobacterium kubicae</i>	2		CGM/181112-03
<i>Mycobacterium lentiflavum</i>	2		CGM/181112-03
<i>Mycobacterium leprae</i>	3		CGM/181112-03
<i>Mycobacterium lepraemurium</i>	2 ^D		CGM/181112-03
<i>Mycobacterium malmoense</i>	2		CGM/181112-03
<i>Mycobacterium manitobense</i>	2		CGM/181112-03
<i>Mycobacterium marinum</i>	2		CGM/011220-01
<i>Mycobacterium microti</i>	3		CGM/181112-03
<i>Mycobacterium montefiorensense</i>	2 ^D		CGM/181112-03
<i>Mycobacterium palustre</i>	2		CGM/181112-03
<i>Mycobacterium parascrofulaceum</i>	2		CGM/181112-03
<i>Mycobacterium paraseoulense</i>	2		CGM/181112-03
<i>Mycobacterium pseudoshottsii</i>	2 ^D		CGM/181112-03
<i>Mycobacterium ratisbonense</i>	2		CGM/111220-03
<i>Mycobacterium saskatchewanense</i>	2		CGM/111220-03
<i>Mycobacterium scrofulaceum</i>	2		CGM/111220-03
<i>Mycobacterium seoulense</i>	2		CGM/111220-03
<i>Mycobacterium shimoidei</i>	2		CGM/111220-03
<i>Mycobacterium shottsii</i>	2 ^D		CGM/111220-03
<i>Mycobacterium simiae</i>	2		CGM/111220-03
<i>Mycobacterium szulgai</i>	2		CGM/111220-03
<i>Mycobacterium triplex</i>	2		CGM/111220-03
<i>Mycobacterium tuberculosis</i>	3		CGM/111220-03
<i>Mycobacterium tuberculosis</i> stam H37Ra	2		CGM/181112-03
<i>Mycobacterium ulcerans</i>	3		CGM/111220-03
<i>Mycobacterium xenopi</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Mycobacteroides abscessus</i>	2	waaronder subspecies <i>Mycobacteroides abscessus</i> ssp. <i>abscessus</i> (voorheen <i>Mycobacterium massiliense</i>), <i>Mycobacteroides abscessus</i> ssp. <i>bolletii</i> (voorheen <i>Mycobacterium massiliense</i>), <i>Mycobacteroides abscessus</i> ssp. <i>massiliense</i> (voorheen <i>Mycobacterium massiliense</i>)	CGM/181112-03
<i>Mycobacteroides chelonae</i>	2	waaronder subspecies <i>Mycobacterium chelonae</i> ssp. <i>chelonae</i> en <i>Mycobacterium chelonae</i> ssp. <i>bovis</i> . De naamgeving van de laatstgenoemde subspecies is nog niet officieel aangepast.	CGM/181112-03
<i>Mycobacteroides immunogenum</i>	2		CGM/181112-03
<i>Mycobacteroides salmoniphilum</i>	2 ^D		CGM/181112-03
<i>Mycolicibacter arupensis</i>	2		CGM/181112-03
<i>Mycolicibacter kumamotonensis</i>	2		CGM/181112-03
<i>Mycolicibacter senuensis</i>	2		CGM/181112-03
<i>Mycolicibacterium austroafricanum</i>	2		CGM/181112-03
<i>Mycolicibacterium boenickei</i>	2		CGM/181112-03
<i>Mycolicibacterium brisbanense</i>	2		CGM/181112-03
<i>Mycolicibacterium canariense</i>	2		CGM/181112-03
<i>Mycolicibacterium conceptionense</i>	2		CGM/181112-03
<i>Mycolicibacterium cosmeticum</i>	2		CGM/181112-03
<i>Mycolicibacterium elephantis</i>	2		CGM/181112-03
<i>Mycolicibacterium farcinogenes</i>	2 ^D		CGM/181112-03
<i>Mycolicibacterium flavescens</i>	2		CGM/181112-03
<i>Mycolicibacterium fortuitum</i>	2	waaronder subspecies <i>Mycolicibacterium fortuitum</i> ssp. <i>acetamidolyticum</i> , <i>Mycolicibacterium fortuitum</i> ssp. <i>fortuitum</i>	CGM/181112-03
<i>Mycolicibacterium goodii</i>	2		CGM/181112-03
<i>Mycolicibacterium houstonense</i>	2		CGM/181112-03
<i>Mycolicibacterium insubricum</i>	2		CGM/181112-03
<i>Mycolicibacterium monacense</i>	2		CGM/181112-03
<i>Mycolicibacterium mucogenicum</i>	2		CGM/181112-03
<i>Mycolicibacterium neworleansense</i>	2		CGM/181112-03
<i>Mycolicibacterium novocastrense</i>	2		CGM/181112-03
<i>Mycolicibacterium peregrinum</i>	2		CGM/181112-03
<i>Mycolicibacterium phocaicum</i>	2		CGM/181112-03
<i>Mycolicibacterium porcinum</i>	2		CGM/181112-03
<i>Mycolicibacterium senegalense</i>	2 ^D		CGM/181112-03
<i>Mycolicibacterium septicum</i>	2		CGM/181112-03
<i>Mycolicibacterium setense</i>	2		CGM/181112-03
<i>Mycolicibacterium vaccae</i>	2		CGM/181112-03
<i>Mycolicibacterium wolinskyi</i>	2		CGM/181112-03
<i>Mycoplasma adleri</i>	2 ^D		CGM/111220-03
<i>Mycoplasma agalactiae</i>	2 ^D		CGM/111220-03
<i>Mycoplasma alkalescens</i>	2 ^D		CGM/111220-03
<i>Mycoplasma anatis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma arginini</i>	2 ^D		CGM/111220-03
<i>Mycoplasma arthritidis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma bovigenitalium</i>	2 ^D		CGM/111220-03
<i>Mycoplasma bovirhinis</i>	2 ^D		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Mycoplasma bovis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma bovoculi</i>	2 ^D		CGM/111220-03
<i>Mycoplasma buteonis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma californicum</i>	2 ^D		CGM/111220-03
<i>Mycoplasma canadense</i>	2 ^D		CGM/111220-03
<i>Mycoplasma canis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma capricolum</i>	2 ^D	waaronder subspecies <i>Mycoplasma capricolum</i> ssp. <i>capricolum</i> en <i>Mycoplasma capricolum</i> ssp. <i>capripneumoniae</i>	CGM/111220-03
<i>Mycoplasma caviae</i>	2 ^D		CGM/111220-03
<i>Mycoplasma cloacale</i>	2 ^D		CGM/111220-03
<i>Mycoplasma coccoides</i>	2 ^D		CGM/111220-03
<i>Mycoplasma collis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma columbinasale</i>	2 ^D		CGM/111220-03
<i>Mycoplasma conjunctivae</i>	2 ^D		CGM/111220-03
<i>Mycoplasma corogypsi</i>	2 ^D		CGM/111220-03
<i>Mycoplasma cynos</i>	2 ^D		CGM/111220-03
<i>Mycoplasma dispar</i>	2 ^D		CGM/111220-03
<i>Mycoplasma edwardii</i>	2 ^D		CGM/111220-03
<i>Mycoplasma equigenitalium</i>	2 ^D		CGM/111220-03
<i>Mycoplasma equirhinis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma falconis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma felis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma fermentans</i>	2		CGM/111220-03
<i>Mycoplasma flocculare</i>	2 ^D		CGM/111220-03
<i>Mycoplasma gallinarum</i>	2 ^D		CGM/111220-03
<i>Mycoplasma gallisepticum</i>	2 ^D		CGM/111220-03
<i>Mycoplasma gallopavonis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma gateae</i>	2 ^D		CGM/111220-03
<i>Mycoplasma genitalium</i>	2		CGM/111220-03
<i>Mycoplasma glycyphilum</i>	2 ^D		CGM/111220-03
<i>Mycoplasma gypis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma haemocanis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma haemofelis</i>	2 ^D		CGM/181112-03
<i>Mycoplasma haemomuris</i>	2 ^D		CGM/181112-03
<i>Mycoplasma hominis</i>	2		CGM/111220-03
<i>Mycoplasma hyopneumoniae</i>	2 ^D		CGM/111220-03
<i>Mycoplasma hyorhinis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma hyosynoviae</i>	2 ^D		CGM/111220-03
<i>Mycoplasma imitans</i>	2 ^D		CGM/111220-03
<i>Mycoplasma iowae</i>	2 ^D		CGM/111220-03
<i>Mycoplasma lipofaciens</i>	2 ^D		CGM/111220-03
<i>Mycoplasma maculosum</i>	2 ^D		CGM/111220-03
<i>Mycoplasma meleagridis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma microti</i>	2 ^D		CGM/111220-03
<i>Mycoplasma mycoides</i>	2 ^D	waaronder subspecies <i>Mycoplasma mycoides</i> ssp. <i>capri</i> en <i>Mycoplasma mycoides</i> ssp. <i>mycoides</i>	CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Mycoplasma neurolyticum</i>	2 ^D		CGM/111220-03
<i>Mycoplasma ovis</i>	2 ^D		CGM/181112-03
<i>Mycoplasma phocarhinis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma phocicerebrale</i>	2 ^D		CGM/181112-03
<i>Mycoplasma phocidae</i>	2 ^D		CGM/111220-03
<i>Mycoplasma pneumoniae</i>	2		CGM/111220-03
<i>Mycoplasma pulmonis</i>	2 ^D		CGM/111220-03
<i>Mycoplasma putrefaciens</i>	2 ^D		CGM/111220-03
<i>Mycoplasma salivarium</i>	2		CGM/111220-03
<i>Mycoplasma spumans</i>	2 ^D		CGM/111220-03
<i>Mycoplasma sturni</i>	2 ^D		CGM/111220-03
<i>Mycoplasma suis</i>	2 ^D		CGM/181112-03
<i>Mycoplasma synoviae</i>	2 ^D		CGM/111220-03
<i>Mycoplasma verecundum</i>	2 ^D		CGM/111220-03
<i>Mycoplasma wenyonii</i>	2 ^D		CGM/181112-03
<i>Myroides odoratus</i>	2		CGM/111220-03
<i>Neisseria elongata</i>	2	waaronder subspecies <i>Neisseria elongata</i> ssp. <i>elongata</i> , <i>Neisseria elongata</i> ssp. <i>glycolytica</i> en <i>Neisseria elongata</i> ssp. <i>nitroreducens</i>	CGM/111220-03
<i>Neisseria flavescens</i>	2		CGM/111220-03
<i>Neisseria gonorrhoeae</i>	2		CGM/111220-03
<i>Neisseria iguanae</i>	2 ^D		CGM/111220-03
<i>Neisseria lactamica</i>	2		CGM/111220-03
<i>Neisseria meningitidis</i>	2		CGM/111220-03
<i>Neisseria mucosa</i>	2		CGM/111220-03
<i>Neisseria subflava</i>	2		CGM/111220-03
<i>Neisseria weaveri</i>	2		CGM/111220-03
<i>Neorickettsia risticii</i>	2		CGM/181112-03
<i>Neorickettsia sennetsu</i>	2		CGM/181112-03
<i>Nocardia abscessus</i>	2		CGM/111220-03
<i>Nocardia africana</i>	2		CGM/111220-03
<i>Nocardia altamirensis</i>	2		CGM/111220-03
<i>Nocardia araoensis</i>	2		CGM/111220-03
<i>Nocardia arthritidis</i>	2		CGM/111220-03
<i>Nocardia asiatica</i>	2		CGM/111220-03
<i>Nocardia asteroides</i>	2		CGM/111220-03
<i>Nocardia blacklockiae</i>	2		CGM/111220-03
<i>Nocardia brasiliensis</i>	2		CGM/111220-03
<i>Nocardia concava</i>	2		CGM/111220-03
<i>Nocardia cyriacigeorgica</i>	2		CGM/111220-03
<i>Nocardia elegans</i>	2		CGM/111220-03
<i>Nocardia exalbida</i>	2		CGM/111220-03
<i>Nocardia farcinica</i>	2		CGM/111220-03
<i>Nocardia higoensis</i>	2		CGM/111220-03
<i>Nocardia ignorata</i>	2		CGM/111220-03
<i>Nocardia kruczakiae</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Nocardia mexicana</i>	2		CGM/111220-03
<i>Nocardia niigatensis</i>	2		CGM/111220-03
<i>Nocardia ninae</i>	2		CGM/111220-03
<i>Nocardia nova</i>	2		CGM/111220-03
<i>Nocardia otitidiscaviarum</i>	2		CGM/111220-03
<i>Nocardia paucivorans</i>	2		CGM/111220-03
<i>Nocardia pneumoniae</i>	2		CGM/111220-03
<i>Nocardia pseudobrasiliensis</i>	2		CGM/111220-03
<i>Nocardia salmonicida</i>	2 ^D		CGM/111220-03
<i>Nocardia seriolae</i>	2 ^D		CGM/111220-03
<i>Nocardia terpenica</i>	2		CGM/111220-03
<i>Nocardia transvalensis</i>	2		CGM/111220-03
<i>Nocardia vaccinii</i>	2 ^P		CGM/111220-03
<i>Nocardia veterana</i>	2		CGM/111220-03
<i>Nocardia wallacei</i>	2		CGM/111220-03
<i>Nocardia yamanashiensis</i>	2		CGM/111220-03
<i>Nocardiopsis dassonvillei</i>	2	waaronder subspecies <i>Nocardiopsis dassonvillei</i> ssp. <i>albirubida</i> en <i>Nocardiopsis dassonvillei</i> ssp. <i>dassonvillei</i>	CGM/111220-03
<i>Nocardiopsis ignorata</i>	2		CGM/111220-03
<i>Ochrobactrum anthropi</i>	2		CGM/111220-03
<i>Ochrobactrum intermedium</i>	2		CGM/111220-03
<i>Odoribacter splanchnicus</i>	2		CGM/181112-03
<i>Olsenella profusa</i>	2		CGM/111220-03
<i>Olsenella uli</i>	2		CGM/181112-03
<i>Orientia tsutsugamushi</i>	3		CGM/181112-03
<i>Ornithobacterium rhinotracheale</i>	2 ^D		CGM/111220-03
<i>Paenibacillus larvae</i>	2 ^D		CGM/111220-03
<i>Paenibacillus lentimorbus</i>	2 ^D		CGM/111220-03
<i>Paenibacillus popilliae</i>	2 ^D		CGM/111220-03
<i>Paeniclostridium ghonii</i>	2		CGM/181112-03
<i>Paeniclostridium sordellii</i>	2		CGM/181112-03
<i>Pandoraea apista</i>	2		CGM/111220-03
<i>Pandoraea pnomenusa</i>	2		CGM/111220-03
<i>Pandoraea pulmonicola</i>	2		CGM/111220-03
<i>Pandoraea sputorum</i>	2		CGM/111220-03
<i>Pantoea agglomerans</i>	2		CGM/181112-03
<i>Pantoea ananatis</i>	2 ^P		CGM/111220-03
<i>Pantoea cyripedii</i>	2 ^P		CGM/181112-03
<i>Pantoea stewartii</i>	2 ^P	waaronder subspecies <i>Pantoea stewartii</i> ssp. <i>indologenes</i> en <i>Pantoea stewartii</i> ssp. <i>stewartii</i>	CGM/111220-03
<i>Parabacteroides distasonis</i>	2		CGM/181112-03
<i>Paraburkholderia caryophylli</i>	2 ^P		CGM/181112-03
<i>Paraclostridium bifermentans</i>	2		CGM/181112-03
<i>Paraeggerthella hongkongensis</i>	2		CGM/181112-03
<i>Parvimonas micra</i>	2		CGM/181112-03
<i>Pasteurella aerogenes</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Pasteurella bettyae</i>	2		CGM/111220-03
<i>Pasteurella caballi</i>	2		CGM/111220-03
<i>Pasteurella canis</i>	2		CGM/111220-03
<i>Pasteurella dagmatis</i>	2		CGM/111220-03
<i>Pasteurella lymphangitidis</i>	2 ^D		CGM/111220-03
<i>Pasteurella mairii</i>	2 ^D		CGM/111220-03
<i>Pasteurella multocida</i>	2	waaronder subspecies <i>Pasteurella multocida</i> ssp. <i>gallicida</i> , <i>Pasteurella multocida</i> ssp. <i>multocida</i> en <i>Pasteurella multocida</i> ssp. <i>septica</i>	CGM/111220-03
<i>Pasteurella stomatis</i>	2		CGM/111220-03
<i>Pasteurella testudinis</i>	2 ^D		CGM/111220-03
<i>Pectobacterium atrosepticum</i>	2 ^P		CGM/111220-03
<i>Pectobacterium betavasculorum</i>	2 ^P		CGM/111220-03
<i>Pectobacterium cacticida</i>	2 ^P		CGM/181112-03
<i>Pectobacterium carotovorum</i>	2 ^P	waaronder subspecies <i>Pectobacterium carotovorum</i> ssp. <i>carotovorum</i> en <i>Pectobacterium carotovorum</i> ssp. <i>odoriferum</i>	CGM/181112-03
<i>Pectobacterium wasabiae</i>	2 ^P		CGM/111220-03
<i>Peptococcus niger</i>	2		CGM/111220-03
<i>Peptoniphilus asaccharolyticus</i>	2		CGM/181112-03
<i>Peptoniphilus gorbachii</i>	2		CGM/111220-03
<i>Peptoniphilus harei</i>	2		CGM/111220-03
<i>Peptoniphilus indolicus</i>	2 ^D		CGM/181112-03
<i>Peptoniphilus ivorii</i>	2		CGM/181112-03
<i>Peptoniphilus lacrimalis</i>	2		CGM/181112-03
<i>Peptoniphilus olsenii</i>	2		CGM/111220-03
<i>Peptostreptococcus anaerobius</i>	2		CGM/111220-03
<i>Photobacterium damsela</i>	2 ^D	waaronder subspecies <i>Photobacterium damsela</i> ssp. <i>damsela</i> en <i>Photobacterium damsela</i> ssp. <i>piscicida</i>	CGM/111220-03
<i>Photorhabdus asymbiotica</i>	2	waaronder subspecies <i>Photorhabdus asymbiotica</i> ssp. <i>asymbiotica</i> en <i>Photorhabdus asymbiotica</i> ssp. <i>australis</i>	CGM/111220-03
<i>Photorhabdus luminescens</i>	2 ^D	waaronder subspecies <i>Photorhabdus luminescens</i> ssp. <i>akhurstii</i> , <i>Photorhabdus luminescens</i> ssp. <i>caribbeanensis</i> , <i>Photorhabdus luminescens</i> ssp. <i>hainanensis</i> , <i>Photorhabdus luminescens</i> ssp. <i>kayaii</i> , <i>Photorhabdus luminescens</i> ssp. <i>kleinii</i> , <i>Photorhabdus luminescens</i> ssp. <i>laumondii</i> , <i>Photorhabdus luminescens</i> ssp. <i>luminescens</i> , <i>Photorhabdus luminescens</i> ssp. <i>namnaonensis</i> en <i>Photorhabdus luminescens</i> ssp. <i>noenieputensis</i>	CGM/111220-03
<i>Piscirickettsia salmonis</i>	2 ^D		CGM/111220-03
<i>Plesiomonas shigelloides</i>	2		CGM/111220-03
<i>Pluralibacter gergoviae</i>	2		CGM/181112-03
<i>Pluralibacter pyrinus</i>	2 ^P		CGM/181112-03
<i>Porphyromonas asaccharolytica</i>	2		CGM/111220-03
<i>Porphyromonas cangingivalis</i>	2 ^D		CGM/111220-03
<i>Porphyromonas canoris</i>	2 ^D		CGM/111220-03
<i>Porphyromonas circumdentaria</i>	2 ^D		CGM/111220-03
<i>Porphyromonas crevioricanis</i>	2 ^D		CGM/111220-03
<i>Porphyromonas endodontalis</i>	2		CGM/181112-03
<i>Porphyromonas gingivalis</i>	2		CGM/181112-03
<i>Porphyromonas gulae</i>	2 ^D		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Porphyromonas levii</i>	2		CGM/181112-03
<i>Porphyromonas macacae</i>	2 ^D		CGM/181112-03
<i>Prevotella albensis</i>	2		CGM/111220-03
<i>Prevotella bergensis</i>	2		CGM/181112-03
<i>Prevotella bivia</i>	2		CGM/181112-03
<i>Prevotella brevis</i>	2		CGM/181112-03
<i>Prevotella bryantii</i>	2		CGM/181112-03
<i>Prevotella buccae</i>	2		CGM/181112-03
<i>Prevotella buccalis</i>	2		CGM/181112-03
<i>Prevotella corporis</i>	2		CGM/181112-03
<i>Prevotella denticola</i>	2		CGM/181112-03
<i>Prevotella disiens</i>	2		CGM/181112-03
<i>Prevotella intermedia</i>	2		CGM/181112-03
<i>Prevotella loescheii</i>	2		CGM/181112-03
<i>Prevotella melaninogenica</i>	2		CGM/181112-03
<i>Prevotella nanceiensis</i>	2		CGM/181112-03
<i>Prevotella nigrescens</i>	2		CGM/181112-03
<i>Prevotella oralis</i>	2		CGM/181112-03
<i>Prevotella oris</i>	2		CGM/181112-03
<i>Prevotella pallens</i>	2		CGM/181112-03
<i>Propionibacterium australiense</i>	2 ^D		CGM/181112-03
<i>Propionimicrobium lymphophilum</i>	2		CGM/181112-03
<i>Proteus hauseri</i>	2		CGM/181112-03
<i>Proteus mirabilis</i>	2		CGM/181112-03
<i>Proteus penneri</i>	2		CGM/181112-03
<i>Proteus vulgaris</i>	2		CGM/181112-03
<i>Providencia alcalifaciens</i>	2		CGM/111220-03
<i>Providencia rettgeri</i>	2	≡ <i>Proteus rettgeri</i>	CGM/111220-03
<i>Providencia rustigianii</i>	2		CGM/111220-03
<i>Providencia stuartii</i>	2		CGM/111220-03
<i>Pseudoalteromonas piscicida</i>	2 ^D		CGM/111220-03
<i>Pseudoflavonifractor capillosus</i>	2		CGM/181112-03
<i>Pseudoglutamicibacter albus</i>	2		CGM/181112-03
<i>Pseudomonas aeruginosa</i>	2		CGM/111220-03
<i>Pseudomonas agarici</i>	2 ^P		CGM/111220-03
<i>Pseudomonas alcaligenes</i>	2		CGM/111220-03
<i>Pseudomonas amygdali</i>	2 ^P		CGM/111220-03
<i>Pseudomonas anguilliseptica</i>	2 ^D		CGM/111220-03
<i>Pseudomonas asplenii</i>	2 ^P		CGM/111220-03
<i>Pseudomonas avellanae</i>	2 ^P		CGM/111220-03
<i>Pseudomonas cannabina</i>	2 ^P		CGM/111220-03
<i>Pseudomonas caricapapayae</i>	2 ^P		CGM/111220-03
<i>Pseudomonas cichorii</i>	2 ^P		CGM/111220-03
<i>Pseudomonas cissicola</i>	2 ^P		CGM/111220-03
<i>Pseudomonas corrugata</i>	2 ^P		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Pseudomonas costantinii</i>	2 ^P		CGM/111220-03
<i>Pseudomonas ficuserectae</i>	2 ^P		CGM/111220-03
<i>Pseudomonas flectens</i>	2 ^P		CGM/111220-03
<i>Pseudomonas fuscovaginae</i>	2 ^P		CGM/111220-03
<i>Pseudomonas luteola</i>	2		CGM/111220-03
<i>Pseudomonas marginalis</i>	2 ^P		CGM/111220-03
<i>Pseudomonas mediterranea</i>	2 ^P		CGM/111220-03
<i>Pseudomonas meliae</i>	2 ^P		CGM/111220-03
<i>Pseudomonas mendocina</i>	2		CGM/111220-03
<i>Pseudomonas oryzihabitans</i>	2		CGM/181112-03
<i>Pseudomonas otitidis</i>	2		CGM/111220-03
<i>Pseudomonas palleroniana</i>	2 ^P		CGM/111220-03
<i>Pseudomonas plecoglossicida</i>	2		CGM/111220-03
<i>Pseudomonas protegens</i>	2 ^D		CGM/190625-01
<i>Pseudomonas salomonii</i>	2 ^P		CGM/111220-03
<i>Pseudomonas savastanoi</i>	2 ^P		CGM/111220-03
<i>Pseudomonas simiae</i>	2		CGM/111220-03
<i>Pseudomonas syringae</i>	2 ^P		CGM/111220-03
<i>Pseudomonas taiwanensis</i>	2 ^D		CGM/230213-01
<i>Pseudomonas tolaasii</i>	2 ^P		CGM/111220-03
<i>Pseudomonas tremae</i>	2 ^P		CGM/111220-03
<i>Pseudomonas viridiflava</i>	2 ^P		CGM/111220-03
<i>Pseudopropionibacterium propionicum</i>	2		CGM/181112-03
<i>Pseudoramibacter alactolyticus</i>	2 ^D		CGM/111220-03
<i>Psychrobacter phenylpyruvicus</i>	2		CGM/111220-03
<i>Psychrobacter pulmonis</i>	2		CGM/111220-03
<i>Ralstonia mannitolytica</i>	2		CGM/111220-03
<i>Ralstonia pickettii</i>	2		CGM/111220-03
<i>Ralstonia solanacearum</i>	2 ^P		CGM/181112-03
<i>Ralstonia syzygii</i>	2 ^P	waaronder subspecies <i>Ralstonia syzygii</i> ssp. <i>celebesensis</i> , <i>Ralstonia syzygii</i> ssp. <i>indonesiensis</i> en <i>Ralstonia syzygii</i> ssp. <i>syzygii</i>	CGM/181112-03
<i>Raoultella ornithinolytica</i>	2		CGM/111220-03
<i>Rathayibacter iranicus</i>	2 ^P		CGM/111220-03
<i>Rathayibacter rathayi</i>	2 ^P		CGM/111220-03
<i>Rathayibacter toxicus</i>	2 ^P		CGM/111220-03
<i>Rathayibacter tritici</i>	2 ^P		CGM/111220-03
<i>Renibacterium salmoninarum</i>	2 ^D		CGM/111220-03
<i>Rhizobacter dauci</i>	2 ^P		CGM/111220-03
<i>Rhizobium larrymoorei</i>	2 ^P		CGM/111220-03
<i>Rhizobium radiobacter</i>	2 ^P		CGM/111220-03
<i>Rhizobium rhizogenes</i>	2 ^P		CGM/111220-03
<i>Rhizobium rubi</i>	2 ^P		CGM/111220-03
<i>Rhizobium vitis</i>	2 ^P		CGM/111220-03
<i>Rhizorhapis suberifaciens</i>	2 ^P		CGM/181112-03
<i>Rhodococcus fascians</i>	2 ^P		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Rhodococcus gordoniae</i>	2		CGM/111220-03
<i>Rhodococcus hoagii</i>	2	≡ <i>Rhodococcus equi</i> , <i>Corynebacterium hoagii</i>	CGM/181112-03
<i>Rickettsia aeschlimannii</i>	3		CGM/111220-03
<i>Rickettsia africae</i>	3		CGM/111220-03
<i>Rickettsia akari</i>	3		CGM/111220-03
<i>Rickettsia australis</i>	3		CGM/111220-03
<i>Rickettsia bellii</i>	3		CGM/111220-03
<i>Rickettsia canadensis</i>	3		CGM/111220-03
<i>Rickettsia conorii</i>	3		CGM/111220-03
<i>Rickettsia felis</i>	3		CGM/111220-03
<i>Rickettsia honei</i>	3		CGM/111220-03
<i>Rickettsia japonica</i>	3		CGM/111220-03
<i>Rickettsia montanensis</i>	3		CGM/181112-03
<i>Rickettsia prowazekii</i>	3		CGM/181112-03
<i>Rickettsia rickettsii</i>	3		CGM/111220-03
<i>Rickettsia typhi</i>	3		CGM/111220-03
<i>Rickettsiella chironomi</i>	2 ^D		CGM/111220-03
<i>Rickettsiella grylli</i>	2 ^D		CGM/181112-03
<i>Rickettsiella massiliensis</i>	2		CGM/250806-01
<i>Rickettsiella popilliae</i>	2 ^D		CGM/181112-03
<i>Riemerella anatipestifer</i>	2 ^D		CGM/111220-03
<i>Riemerella columbina</i>	2 ^D		CGM/111220-03
<i>Robbsia andropogonis</i>	2 ^P		CGM/181112-03
<i>Rodentibacter pneumotropicus</i>	2		CGM/181112-03
<i>Rothia dentocariosa</i>	2		CGM/181112-03
<i>Rothia mucilaginosa</i>	2		CGM/111220-03
<i>Salmonella bongori</i>	2		CGM/111220-03
<i>Salmonella enterica</i> subsp. <i>arizonae</i>	2		CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i>	2	≡ <i>Salmonella enterica</i> , <i>Salmonella choleraesuis</i> , <i>Salmonella enteritidis</i>	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Abortusequi	2 ^D	≡ <i>Salmonella</i> Abortusequi	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Abortusovis	2 ^D	≡ <i>Salmonella</i> Abortusovis	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Gallinarum	2 ^D	≡ <i>Salmonella</i> Gallinarum	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Infantis	2	≡ <i>Salmonella</i> Infantis	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Paratyphi	2	≡ <i>Salmonella</i> Paratyphi	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Poona	2	≡ <i>Salmonella</i> Poona	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Pullorum	2 ^D	≡ <i>Salmonella</i> Pullorum	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhi	3	≡ <i>Salmonella</i> Typhi	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhimurium	2	≡ <i>Salmonella</i> Typhimurium	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Typhimurium stam TA1535	2	≡ <i>Salmonella</i> Typhimurium stam TA1535	CGM/181112-03
<i>Samsonia erythrinae</i>	2 ^P		CGM/111220-03
<i>Sanguibacter inulinus</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Sanguibacter keddiei</i>	2		CGM/111220-03
<i>Sanguibacter suarezii</i>	2		CGM/111220-03
<i>Sedimentibacter hongkongensis</i>	2		CGM/111220-03
<i>Segniliparus rotundus</i>	2		CGM/111220-03
<i>Segniliparus rugosus</i>	2		CGM/111220-03
<i>Selenomonas artemidis</i>	2		CGM/111220-03
<i>Selenomonas diana</i>	2		CGM/111220-03
<i>Selenomonas flueggei</i>	2		CGM/111220-03
<i>Selenomonas infelix</i>	2		CGM/111220-03
<i>Selenomonas noxia</i>	2		CGM/111220-03
<i>Serratia grimesii</i>	2		CGM/111220-03
<i>Serratia liquefaciens</i>	2		CGM/111220-03
<i>Serratia marcescens</i>	2 ^P	waaronder subspecies <i>Serratia marcescens</i> ssp. <i>marcescens</i> en <i>Serratia marcescens</i> ssp. <i>sakuensis</i>	CGM/111220-03
<i>Serratia proteamaculans</i>	2 ^P		CGM/111220-03
<i>Serratia rubidaea</i>	2 ^D		CGM/111220-03
<i>Serratia</i> sp. ATCC 39006	2 ^P		CGM/220125-01
<i>Shewanella algae</i>	2		CGM/111220-03
<i>Shewanella oneidensis</i>	2		CGM/121128-01
<i>Shewanella putrefaciens</i>	2		CGM/111220-03
<i>Shigella boydii</i>	2		CGM/111220-03
<i>Shigella dysenteriae</i>	3		CGM/111220-03
<i>Shigella dysenteriae</i> type 1	3		CGM/251022-01
<i>Shigella dysenteriae</i> type 2-15	2		CGM/251022-01
<i>Shigella flexneri</i>	2		CGM/111220-03
<i>Shigella sonnei</i>	2		CGM/111220-03
<i>Shuttleworthia satelles</i>	2		CGM/111220-03
<i>Slackia exigua</i>	2		CGM/111220-03
<i>Sphingobacterium mizutaii</i>	2		CGM/181112-03
<i>Sphingobacterium multivorum</i>	2		CGM/111220-03
<i>Sphingobacterium spiritivorum</i>	2		CGM/181112-03
<i>Sphingobacterium thalpophilum</i>	2		CGM/111220-03
<i>Sphingomonas melonis</i>	2 ^P		CGM/181112-03
<i>Sphingomonas parapaucimobilis</i>	2		CGM/111220-03
<i>Sphingomonas paucimobilis</i>	2		CGM/111220-03
<i>Spiroplasma apis</i>	2 ^D		CGM/111220-03
<i>Spiroplasma citri</i>	2 ^P		CGM/111220-03
<i>Spiroplasma kunkelii</i>	2 ^P		CGM/111220-03
<i>Spiroplasma melliferum</i>	2 ^D		CGM/111220-03
<i>Spiroplasma mirum</i>	2 ^D		CGM/111220-03
<i>Spiroplasma phoeniceum</i>	2 ^P		CGM/111220-03
<i>Staphylococcus aureus</i>	2	waaronder subspecies <i>Staphylococcus aureus</i> ssp. <i>anaerobius</i> en <i>Staphylococcus aureus</i> ssp. <i>aureus</i>	CGM/111220-03
<i>Staphylococcus capitis</i>	2	waaronder subspecies <i>Staphylococcus capitis</i> ssp. <i>capitis</i> en <i>Staphylococcus capitis</i> ssp. <i>urealyticus</i>	CGM/111220-03
<i>Staphylococcus caprae</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Staphylococcus cohnii</i>	2	waaronder subspecies <i>Staphylococcus cohnii</i> ssp. <i>cohnii</i> en <i>Staphylococcus cohnii</i> ssp. <i>urealyticus</i>	CGM/181112-03
<i>Staphylococcus epidermidis</i>	2		CGM/111220-03
<i>Staphylococcus felis</i>	2 ^D		CGM/111220-03
<i>Staphylococcus haemolyticus</i>	2		CGM/111220-03
<i>Staphylococcus hominis</i>	2	waaronder subspecies <i>Staphylococcus hominis</i> ssp. <i>hominis</i> en <i>Staphylococcus hominis</i> ssp. <i>novobiosepticus</i>	CGM/181112-03
<i>Staphylococcus hyicus</i>	2 ^D		CGM/111220-03
<i>Staphylococcus intermedius</i>	2 ^D		CGM/111220-03
<i>Staphylococcus lugdunensis</i>	2		CGM/111220-03
<i>Staphylococcus lutrae</i>	2 ^D		CGM/111220-03
<i>Staphylococcus nepalensis</i>	2		CGM/111220-03
<i>Staphylococcus saccharolyticus</i>	2		CGM/111220-03
<i>Staphylococcus saprophyticus</i>	2	waaronder subspecies <i>Staphylococcus saprophyticus</i> ssp. <i>bovis</i> en <i>Staphylococcus saprophyticus</i> ssp. <i>saprophyticus</i>	CGM/111220-03
<i>Staphylococcus schleiferi</i>	2	waaronder subspecies <i>Staphylococcus schleiferi</i> ssp. <i>coagulans</i> en <i>Staphylococcus schleiferi</i> ssp. <i>schleiferi</i>	CGM/181112-03
<i>Staphylococcus simiae</i>	2 ^D		CGM/111220-03
<i>Staphylococcus simulans</i>	2		CGM/181112-03
<i>Staphylococcus xylosus</i>	2		CGM/181112-03
<i>Stenotrophomonas maltophilia</i>	2		CGM/181112-03
<i>Streptobacillus moniliformis</i>	2		CGM/111220-03
<i>Streptococcus acidominimus</i>	2		CGM/111220-03
<i>Streptococcus agalactiae</i>	2		CGM/181112-03
<i>Streptococcus anginosus</i>	2	waaronder subspecies <i>Streptococcus anginosus</i> ssp. <i>anginosus</i> en <i>Streptococcus anginosus</i> ssp. <i>whitleyi</i>	CGM/111220-03
<i>Streptococcus caballi</i>	2		CGM/181112-03
<i>Streptococcus canis</i>	2		CGM/181112-03
<i>Streptococcus castoreus</i>	2		CGM/181112-03
<i>Streptococcus constellatus</i>	2	waaronder subspecies <i>Streptococcus constellatus</i> ssp. <i>constellatus</i> , <i>Streptococcus constellatus</i> ssp. <i>pharyngis</i> en <i>Streptococcus constellatus</i> ssp. <i>viborgensis</i>	CGM/181112-03
<i>Streptococcus didelphis</i>	2 ^D		CGM/181112-03
<i>Streptococcus dysgalactiae</i>	2	waaronder subspecies <i>Streptococcus dysgalactiae</i> ssp. <i>dysgalactiae</i> en <i>Streptococcus dysgalactiae</i> ssp. <i>equisimilis</i>	CGM/111220-03
<i>Streptococcus equi</i>	2	waaronder subspecies <i>Streptococcus equi</i> ssp. <i>equi</i> , <i>Streptococcus equi</i> ssp. <i>ruminatorum</i> en <i>Streptococcus equi</i> ssp. <i>zooepidemicus</i>	CGM/181112-03
<i>Streptococcus equinus</i>	2		CGM/111220-03
<i>Streptococcus gallinaceus</i>	2		CGM/181112-03
<i>Streptococcus gallolyticus</i>	2	waaronder subspecies <i>Streptococcus gallolyticus</i> ssp. <i>gallolyticus</i> , <i>Streptococcus gallolyticus</i> ssp. <i>macedonicus</i> en <i>Streptococcus gallolyticus</i> ssp. <i>pasteurianus</i>	CGM/111220-03
<i>Streptococcus halichoeri</i>	2		CGM/181112-03
<i>Streptococcus henryi</i>	2		CGM/181112-03
<i>Streptococcus iniae</i>	2		CGM/181112-03
<i>Streptococcus lutetiensis</i>	2		CGM/181112-03
<i>Streptococcus massiliensis</i>	2		CGM/181112-03
<i>Streptococcus mitis</i>	2		CGM/181112-03
<i>Streptococcus mutans</i>	2		CGM/080602-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Streptococcus oralis</i>	2	waaronder subspecies <i>Streptococcus oralis</i> ssp. <i>dentisani</i> , <i>Streptococcus oralis</i> ssp. <i>oralis</i> en <i>Streptococcus oralis</i> ssp. <i>tigurinus</i>	CGM/181112-03
<i>Streptococcus ovis</i>	2 ^D		CGM/181112-03
<i>Streptococcus parasanguinis</i>	2		CGM/181112-03
<i>Streptococcus phocae</i>	2 ^D	waaronder subspecies <i>Streptococcus phocae</i> ssp. <i>phocae</i> en <i>Streptococcus phocae</i> ssp. <i>salmonis</i>	CGM/181112-03
<i>Streptococcus pluranimalium</i>	2 ^D		CGM/181112-03
<i>Streptococcus pneumoniae</i>	2		CGM/181112-03
<i>Streptococcus porcinus</i>	2		CGM/181112-03
<i>Streptococcus pseudopneumoniae</i>	2		CGM/181112-03
<i>Streptococcus pseudoporcinus</i>	2		CGM/181112-03
<i>Streptococcus pyogenes</i>	2		CGM/181112-03
<i>Streptococcus salivarius</i>	2	waaronder subspecies <i>Streptococcus salivarius</i> ssp. <i>salivarius</i> en <i>Streptococcus salivarius</i> ssp. <i>thermophilus</i>	CGM/181112-03
<i>Streptococcus sanguinis</i>	2		CGM/181112-03
<i>Streptococcus sinensis</i>	2		CGM/181112-03
<i>Streptococcus sobrinus</i>	2		CGM/111220-03
<i>Streptococcus suis</i>	2		CGM/111220-03
<i>Streptococcus uberis</i>	2		CGM/111220-03
<i>Streptomyces acidiscabies</i>	2 ^P		CGM/111220-03
<i>Streptomyces albidoflavus</i>	2 ^P		CGM/111220-03
<i>Streptomyces candidus</i>	2 ^P		CGM/111220-03
<i>Streptomyces collinus</i>	2 ^P		CGM/111220-03
<i>Streptomyces europaeiscabiei</i>	2 ^P		CGM/111220-03
<i>Streptomyces intermedius</i>	2 ^P		CGM/111220-03
<i>Streptomyces ipomoeae</i>	2 ^P		CGM/111220-03
<i>Streptomyces luridiscabiei</i>	2 ^P		CGM/111220-03
<i>Streptomyces niveiscabiei</i>	2 ^P		CGM/111220-03
<i>Streptomyces puniscabiei</i>	2 ^P		CGM/111220-03
<i>Streptomyces reticuliscabiei</i>	2 ^P		CGM/111220-03
<i>Streptomyces scabiei</i>	2 ^P		CGM/111220-03
<i>Streptomyces setonii</i>	2 ^P		CGM/111220-03
<i>Streptomyces somaliensis</i>	2		CGM/111220-03
<i>Streptomyces stelliscabiei</i>	2 ^P		CGM/181112-03
<i>Streptomyces turgidiscabies</i>	2 ^P		CGM/111220-03
<i>Streptomyces wedmorensis</i>	2 ^P		CGM/111220-03
<i>Sutterella wadsworthensis</i>	2		CGM/111220-03
<i>Suttonella indologenes</i>	2		CGM/111220-03
<i>Tannerella forsythia</i>	2		CGM/181112-03
<i>Tatlockia maceachernii</i>	2		CGM/111220-03
<i>Tatlockia micdadei</i>	2		CGM/181112-03
<i>Tatumella ptyseos</i>	2		CGM/111220-03
<i>Taylorella equigenitalis</i>	2 ^D		CGM/111220-03
<i>Tenacibaculum maritimum</i>	2 ^D		CGM/111220-03
<i>Tenacibaculum ovolyticum</i>	2 ^D		CGM/111220-03
<i>Terrisporobacter glycolicus</i>	2		CGM/181112-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Tetragenococcus solitarius</i>	2		CGM/181112-03
<i>Tissierella praeacuta</i>	2		CGM/181112-03
<i>Treponema amylovorum</i>	2		CGM/111220-03
<i>Treponema brennaborensense</i>	2 ^D		CGM/111220-03
<i>Treponema denticola</i>	2		CGM/111220-03
<i>Treponema lecithinolyticum</i>	2		CGM/111220-03
<i>Treponema maltophilum</i>	2		CGM/111220-03
<i>Treponema medium</i>	2		CGM/111220-03
<i>Treponema pallidum</i>	2		CGM/111220-03
<i>Treponema paraluis-cuniculi</i>	2 ^D		CGM/111220-03
<i>Treponema parvum</i>	2		CGM/111220-03
<i>Treponema pectinovorum</i>	2		CGM/111220-03
<i>Treponema pertenue</i>	2		CGM/111220-03
<i>Treponema socranskii</i>	2	waaronder subspecies <i>Treponema socranskii</i> ssp. <i>buccale</i> , <i>Treponema socranskii</i> ssp. <i>socranskii</i> en <i>Treponema socranskii</i> ssp. <i>paredis</i>	CGM/181112-03
<i>Treponema vincentii</i>	2		CGM/111220-03
<i>Tropheryma whipplei</i>	2		CGM/111220-03
<i>Trueperella abortus</i>	2		CGM/181112-03
<i>Trueperella bernardiae</i>	2		CGM/181112-03
<i>Trueperella bialowiezensis</i>	2 ^D		CGM/181112-03
<i>Trueperella bonasi</i>	2 ^D		CGM/181112-03
<i>Trueperella pyogenes</i>	2 ^D		CGM/181112-03
<i>Tsukamurella inchoensis</i>	2		CGM/111220-03
<i>Tsukamurella pulmonis</i>	2		CGM/111220-03
<i>Tsukamurella tyrosinosolvens</i>	2		CGM/111220-03
<i>Turicella otitidis</i>	2		CGM/111220-03
<i>Ureaplasma diversum</i>	2 ^D		CGM/111220-03
<i>Ureaplasma gallorale</i>	2 ^D		CGM/111220-03
<i>Ureaplasma parvum</i>	2		CGM/111220-03
<i>Ureaplasma urealyticum</i>	2		CGM/111220-03
<i>Urburueella suis</i>	2 ^D		CGM/111220-03
<i>Vagococcus lutrae</i>	2		CGM/111220-03
<i>Vagococcus salmoninarum</i>	2 ^D		CGM/111220-03
<i>Varibaculum cambriense</i>	2		CGM/111220-03
<i>Veillonella denticariosi</i>	2		CGM/111220-03
<i>Vibrio aestuarianus</i>	2 ^D		CGM/111220-03
<i>Vibrio alginolyticus</i>	2		CGM/111220-03
<i>Vibrio anguillarum</i>	2 ^D		CGM/181112-03
<i>Vibrio cholerae</i>	2		CGM/111220-03
<i>Vibrio cincinnatiensis</i>	2		CGM/111220-03
<i>Vibrio fluvialis</i>	2		CGM/111220-03
<i>Vibrio harveyi</i>	2 ^D		CGM/181112-03
<i>Vibrio ichthyenteri</i>	2 ^D		CGM/111220-03
<i>Vibrio metchnikovii</i>	2		CGM/111220-03
<i>Vibrio mimicus</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Vibrio ordalii</i>	2 ^D		CGM/111220-03
<i>Vibrio parahaemolyticus</i>	2		CGM/111220-03
<i>Vibrio penaeicida</i>	2 ^D		CGM/111220-03
<i>Vibrio proteolyticus</i>	2		CGM/181112-03
<i>Vibrio splendidus</i>	2 ^D		CGM/111220-03
<i>Vibrio vulnificus</i>	2		CGM/111220-03
<i>Volucribacter amazonae</i>	2 ^D		CGM/111220-03
<i>Volucribacter psittacidia</i>	2 ^D		CGM/111220-03
<i>Waddlia chondrophila</i>	2		CGM/111220-03
<i>Williamsia deligens</i>	2		CGM/111220-03
<i>Xanthomonas albilineans</i>	2 ^P		CGM/181112-03
<i>Xanthomonas alfalfae</i>	2 ^P	waaronder subspecies <i>Xanthomonas alfalfae</i> ssp. <i>alfalfae</i> en <i>Xanthomonas alfalfae</i> ssp. <i>citrumelonis</i>	CGM/181112-03
<i>Xanthomonas arboricola</i>	2 ^P		CGM/111220-03
<i>Xanthomonas axonopodis</i>	2 ^P		CGM/111220-03
<i>Xanthomonas bromi</i>	2 ^P		CGM/111220-03
<i>Xanthomonas campestris</i>	2 ^P		CGM/111220-03
<i>Xanthomonas cassavae</i>	2 ^P		CGM/111220-03
<i>Xanthomonas citri</i>	2 ^P	waaronder subspecies <i>Xanthomonas citri</i> ssp. <i>citri</i> en <i>Xanthomonas citri</i> ssp. <i>malvacearum</i>	CGM/181112-03
<i>Xanthomonas codiae</i>	2 ^P		CGM/111220-03
<i>Xanthomonas curcubitae</i>	2 ^P		CGM/111220-03
<i>Xanthomonas cynarae</i>	2 ^P		CGM/111220-03
<i>Xanthomonas euvesicatoria</i>	2 ^P		CGM/111220-03
<i>Xanthomonas fragariae</i>	2 ^P		CGM/111220-03
<i>Xanthomonas fuscans</i>	2 ^P	waaronder subspecies <i>Xanthomonas fuscans</i> ssp. <i>aurantifolii</i> en <i>Xanthomonas fuscans</i> ssp. <i>fuscans</i>	CGM/181112-03
<i>Xanthomonas gardneri</i>	2 ^P		CGM/111220-03
<i>Xanthomonas hortorum</i>	2 ^P		CGM/111220-03
<i>Xanthomonas hyacinthi</i>	2 ^P		CGM/111220-03
<i>Xanthomonas melonis</i>	2 ^P		CGM/111220-03
<i>Xanthomonas oryzae</i>	2 ^P		CGM/111220-03
<i>Xanthomonas perforans</i>	2 ^P		CGM/111220-03
<i>Xanthomonas pisi</i>	2 ^P		CGM/111220-03
<i>Xanthomonas populi</i>	2 ^P		CGM/111220-03
<i>Xanthomonas sacchari</i>	2 ^P		CGM/111220-03
<i>Xanthomonas</i> sp. stam Leaf 148	2 ^P		CGM/221121-01
<i>Xanthomonas</i> sp. stam WCS2014-23	2 ^P		CGM/221121-01
<i>Xanthomonas theicola</i>	2 ^P		CGM/111220-03
<i>Xanthomonas translucens</i>	2 ^P		CGM/111220-03
<i>Xanthomonas vasicola</i>	2 ^P		CGM/111220-03
<i>Xanthomonas vesicatoria</i>	2 ^P		CGM/111220-03
<i>Xylella fastidiosa</i>	2 ^P	waaronder subspecies <i>Xylella fastidiosa</i> ssp. <i>fastidiosa</i> en <i>Xylella fastidiosa</i> ssp. <i>multiplex</i>	CGM/111220-03
<i>Xylophilus ampelinus</i>	2 ^P		CGM/111220-03
<i>Yersinia aleksiciae</i>	2		CGM/111220-03

Genus/ species/ stam	PG	Opmerkingen/onderverdeling in subspecies	Adviesnummer
<i>Yersinia enterocolitica</i>	2	waaronder subspecies <i>Yersinia enterocolitica</i> ssp. <i>enterocolitica</i> en <i>Yersinia enterocolitica</i> ssp. <i>paleartica</i>	<u>CGM/181112-03</u>
<i>Yersinia frederiksenii</i>	2		<u>CGM/111220-03</u>
<i>Yersinia intermedia</i>	2		<u>CGM/111220-03</u>
<i>Yersinia kristensenii</i>	2		<u>CGM/111220-03</u>
<i>Yersinia pestis</i>	3		<u>CGM/181112-03</u>
<i>Yersinia pseudotuberculosis</i>	2		<u>CGM/111220-03</u>
<i>Yersinia ruckeri</i>	2 ^D		<u>CGM/111220-03</u>
<i>Yersinia similis</i>	2		<u>CGM/111220-03</u>
<i>Yokenella regensburgei</i>	2		<u>CGM/111220-03</u>

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11 Referenties

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