

Risk Classification of Organisms:

Pathogenicity classification of (a)pathogenic bacteria

Status December 2025

COGEM-advice CGM/251218-02

1. Dutch Regulations Genetically Modified Organisms

In the Netherlands Decree on Genetically Modified Organisms (GMO Decree) and its accompanying, more detailed, Regulations (GMO Regulations) genetically modified micro-organisms are grouped in four pathogenicity classes, ranging from the lowest pathogenicity Class 1 to the highest Class 4.¹ The pathogenicity classifications are used to determine the containment level for working with GMOs.

A micro-organism of Class 1 should at least comply with one of the following conditions:

- a) the micro-organism does not belong to a species of which representatives are known to be pathogenic for humans, animals or plants,
- b) the micro-organism has a long history of safe use under conditions without specific containment measures,
- c) the micro-organism belongs to a species that includes representatives of class 2, 3 or 4, but the particular strain does not contain genetic material that is responsible for the virulence,
- d) the micro-organism has been shown to be non-virulent through adequate tests.

A micro-organism is grouped in Class 2 when it can cause a disease in humans or animals whereby it is unlikely to spread within the population while an effective prophylaxis, treatment or control strategy exists, as well as an organism that can cause a disease in plants.

A micro-organism is grouped in Class 3 when it can cause a serious disease in humans or animals whereby it is likely to spread within the population while an effective prophylaxis, treatment or control strategy exists.

A micro-organism is grouped in Class 4 when it can cause a very serious disease in humans or animals whereby it is likely to spread within the population while no effective prophylaxis, treatment or control strategy exists.

2. Pathogenicity classification of bacteria

The Netherlands Commission on Genetic Modification (COGEM) advises the Dutch government (amongst others) on the classification of organisms in risk groups (classes) according to the risk they pose to human health and the environment. These classifications are written in Dutch and are therefore only published on the Dutch part of the COGEM website.

1. Ministerie van Infrastructuur en Milieu. Regeling genetisch gemodificeerde organismen milieubeheer 2013. <https://wetten.overheid.nl/BWBR0035072> [In Dutch]. Visited December 18th, 2025.

In order to inform other countries and/or organisations about the classification of organisms by COGEM, the updated overview of the pathogenicity classifications of (a)pathogenic bacteria has been translated into English. The classifications of all bacteria that have been advised on by COGEM up to the 18th of December 2025, are listed alphabetically in two separate tables. Table 1 contains all apathogenic bacteria and Table 2 contains the classification of all pathogenic bacteria. In addition, for all the pathogenic bacteria it is indicated whether they are pathogenic to animals (..^A) or plants (..^P). The last column shows the COGEM advice number in which the bacterial species has been classified. The advice number also acts as a hyperlink to the classification in Dutch. If the classification has been changed after a previous advice, the most recent advice number is shown. In the case of a name change, the advice number shown in the last column is that of the advice in which the new bacterial name was introduced.

Table 1. List with apathogenic bacteria, sorted alphabetically. PC – pathogenicity class. spp. (species pluralis) multiple species. Subsp./ssp. – subspecies. ≡ – no consensus regarding nomenclature, both synonyms can be used.

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<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/ strain	PC	Remarks/division in subspecies	Advice number
<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>Alicyclophilus</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/ strain	PC	Remarks/division in subspecies	Advice number
<i>Amoebobacter</i>	1		CGM/111220-02
<i>Amphibacillus</i>	1		CGM/111220-02
<i>Anabaena</i> sp. strain PCC 7120	1	Also named <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/ strain	PC	Remarks/division in subspecies	Advice number
<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> strain 407 Cry-	1		CGM/240215-02
<i>Bacteriovorax</i>	1		CGM/111220-02
<i>Bacteroides xylanisolvens</i> strain 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	Previously named <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/ strain	PC	Remarks/division in subspecies	Advice number
<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>Carboxydotherrmus</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	Previously named <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/ strain	PC	Remarks/division in subspecies	Advice number
<i>Coriobacterium</i>	1		CGM/111220-02
<i>Couchioplanes</i>	1		CGM/111220-02
<i>Cryobacterium</i>	1		CGM/111220-02
<i>Cryptosporangium</i>	1		CGM/111220-02
<i>Cupriavidus basileensis</i>	1		CGM/181112-03
<i>Cupriavidus pauculus</i>	1		CGM/181112-03
<i>Curtobacterium albidum</i>	1		CGM/111220-02
<i>Curtobacterium ammoniigenes</i>	1		CGM/111220-02
<i>Curtobacterium citreum</i>	1		CGM/181112-03
<i>Curtobacterium herbarum</i>	1		CGM/111220-02
<i>Curtobacterium luteum</i>	1		CGM/111220-02
<i>Curtobacterium plantarum</i>	1		CGM/111220-02
<i>Curtobacterium pusillum</i>	1		CGM/111220-02
<i>Cyclobacterium</i>	1		CGM/111220-02
<i>Cystobacter</i>	1		CGM/111220-02
<i>Dactylosporangium</i>	1		CGM/111220-02
<i>Dechloromonas</i>	1		CGM/111220-02
<i>Deferribacter</i>	1		CGM/111220-02
<i>Dehalobacter</i>	1		CGM/111220-02
<i>Deinococcus</i>	1		CGM/181112-03
<i>Demetria</i>	1		CGM/111220-02
<i>Dendrosporobacter</i>	1		CGM/111220-02
<i>Denitrobacterium</i>	1		CGM/111220-02
<i>Denitrovibrio</i>	1		CGM/111220-02
<i>Dermabacter</i>	1		CGM/111220-02
<i>Dermacoccus</i>	1		CGM/111220-02
<i>Derxia</i>	1		CGM/111220-02
<i>Desemzia</i>	1		CGM/111220-02
<i>Desulfacinum</i>	1		CGM/111220-02
<i>Desulfatibacillum</i>	1		CGM/111220-02
<i>Desulfitobacterium</i>	1		CGM/171221-01
<i>Desulfitobacterium hafniense</i>	1		CGM/171221-01
<i>Desulfobacca</i>	1		CGM/111220-02
<i>Desulfobacter</i>	1		CGM/111220-02
<i>Desulfobacterium</i>	1		CGM/111220-02
<i>Desulfobacula</i>	1		CGM/111220-02
<i>Desulfobulbus</i>	1		CGM/111220-02
<i>Desulfocapsa</i>	1		CGM/111220-02
<i>Desulfocella</i>	1		CGM/111220-02
<i>Desulfococcus</i>	1		CGM/111220-02
<i>Desulfofaba</i>	1		CGM/111220-02
<i>Desulfofrigus</i>	1		CGM/111220-02
<i>Desulfofustis</i>	1		CGM/111220-02
<i>Desulfohalobium</i>	1		CGM/111220-02
<i>Desulfomonile</i>	1		CGM/111220-02

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<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 cinnamea</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/ strain	PC	Remarks/division in subspecies	Advice number
<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> strain UTEX 1903	1		CGM/220127-01
<i>Fischerella</i> sp. strain 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	Including subspecies <i>Geobacter sulfurreducens</i> ssp. <i>ethanolicus</i> and <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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Gluconobacter albidus</i>	1		CGM/111220-02
<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>Gryllotalpicola 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> strain UH IC-52-3	1		CGM/220127-01
<i>Helibacillus</i>	1		CGM/111220-02
<i>Helibacterium</i>	1		CGM/111220-02
<i>Heliophilum</i>	1		CGM/111220-02
<i>Heliorestis</i>	1		CGM/111220-02

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Herbaspirillum aquaticum</i>	1		CGM/111220-02
<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>Hipaea</i>	1		CGM/111220-02
<i>Hirschia</i>	1		CGM/111220-02
<i>Holdemania</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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Kineosporia</i>	1		CGM/111220-02
<i>Knoellia</i>	1		CGM/111220-02
<i>Kocuria</i>	1		CGM/111220-02
<i>Komagataeibacter rhaeticus</i>	1	Previously named <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	Including subspecies <i>Lactobacillus plantarum</i> ssp. <i>argentoratensis</i> and <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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Luteibacter rhizovicina</i>	1		CGM/190612-01
<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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Microbacterium esteraromaticum</i>	1		CGM/181112-03
<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>Micrococcus</i>	1		CGM/111220-02
<i>Micrococcus</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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Nesterenkonia</i>	1		CGM/111220-02
<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>Oligotrophia</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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Paraburkholderia graminis</i>	1		CGM/181112-03
<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	All species of the genus <i>Pelodictyon</i> have been moved to the genus <i>Chlorobium</i> , with the exception of <i>Pelodictyon phaeum</i>	CGM/181112-03
<i>Pelospora</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>Petrotoga</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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Polaromonas</i>	1		CGM/111220-02
<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> strain DC454	1		CGM/130502-02
<i>Pseudomonas fluorescens</i> strain MB101	1		CGM/130502-02
<i>Pseudomonas jessenii</i>	1		CGM/141027-01
<i>Pseudomonas jessenii</i> strain RU47	1		CGM/141027-01
<i>Pseudomonas jessenii</i> strain UW4	1		CGM/141027-01
<i>Pseudomonas putida</i>	1		CGM/070917-02
<i>Pseudomonas simiae</i> strain WCS417	1	Previously named <i>Pseudomonas fluorescence</i> strain 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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Rahnella aquatilis</i>	1		CGM/201215-01
<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 selenireducens</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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Rhodovulum</i>	1		CGM/111220-02
<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	Including subspecies <i>Roseomonas gilardii</i> ssp. <i>gilardii</i> and <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> strain Ty21a	1	≡ <i>Salmonella Typhi</i> strain 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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Schwartzia</i>	1		CGM/111220-02
<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>Soehngenina</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> strain 8325-4	1		CGM/191112-01
<i>Staphylococcus aureus</i> ssp. <i>aureus</i> strain 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	With the exception of the plant pathogenic <i>Streptomyces</i> species and <i>Streptomyces somaliensis</i>	CGM/210118-02

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Streptomyces muensis</i>	1		CGM/210118-02
<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. strain PCC 11901	1		CGM/220512-01
<i>Synechococcus</i> sp. strain PCC 7002	1		CGM/150821-01
<i>Synechocystis</i> sp. strain 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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Thermoanaerobacter kivui</i>	1		CGM/181112-03
<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>Thermocrisum</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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Thiolamprovum</i>	1		CGM/111220-02
<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	Previously named <i>Anabaena azollae</i> , also named <i>Nostoc azollae</i> and <i>Anabaena variabilis</i> status <i>azollae</i>	CGM/160816-01
<i>Trichormus variabilis</i> strain ATCC 29413	1	Previously named <i>Anabaena variabilis</i> strain 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> strain 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

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Zymomonas</i>	1		<u>CGM/181112-03</u>
<i>Zymophilus</i>	1		<u>CGM/181112-03</u>

Table 2. Pathogenicity class of pathogenic bacteria, alphabetically sorted. PC – pathogenicity class. ...^A – strictly animal pathogen. ...^P – strictly plant pathogen. spp. (species pluralis) – multiple species. Subsp./ssp. – subspecies. ≡ – no consensus regarding nomenclature, both synonyms can be used.

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Abiotrophia defectiva</i>	2		CGM/111220-03
<i>Acetivibrio ethanolgignens</i>	2 ^A		CGM/111220-03
<i>Acholeplasma axanthum</i>	2 ^A		CGM/111220-03
<i>Acholeplasma granularum</i>	2 ^A		CGM/111220-03
<i>Acholeplasma hippikon</i>	2 ^A		CGM/111220-03
<i>Acholeplasma laidlawii</i>	2 ^A		CGM/111220-03
<i>Acholeplasma modicum</i>	2 ^A		CGM/111220-03
<i>Acholeplasma oculi</i>	2 ^A		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 ^A		CGM/181112-03
<i>Actinobacillus capsulatus</i>	2 ^A		CGM/111220-03
<i>Actinobacillus equuli</i>	2	Including subspecies <i>Actinobacillus equuli</i> ssp. <i>equuli</i> and <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 ^A		CGM/111220-03
<i>Actinobacillus seminis</i>	2 ^A		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 ^A		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 ^A		CGM/111220-03
<i>Actinomyces bowdenii</i>	2 ^A		CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Actinomyces canis</i>	2 ^A		CGM/111220-03
<i>Actinomyces cardiffensis</i>	2		CGM/111220-03
<i>Actinomyces catuli</i>	2 ^A		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 ^A		CGM/111220-03
<i>Actinomyces hyovaginalis</i>	2 ^A		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 ^A		CGM/111220-03
<i>Actinomyces turicensis</i>	2		CGM/111220-03
<i>Actinomyces vaccimaxillae</i>	2 ^A		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 ^A		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 ^A		CGM/181112-03
<i>Aeromonas salmonicida</i> subsp. <i>salmonicida</i>	2 ^A		CGM/181112-03
<i>Aeromonas salmonicida</i> subsp. <i>smithia</i>	2 ^A		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/ strain	PC	Remarks/division in subspecies	Advice number
<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 ^A		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 ^A		CGM/111220-03
<i>Amycolatopsis kentuckyensis</i>	2 ^A		CGM/111220-03
<i>Amycolatopsis lexintonensis</i>	2 ^A		CGM/111220-03
<i>Amycolatopsis pretoriensis</i>	2 ^A		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 ^A		CGM/111220-03
<i>Anaplasma centrale</i>	2 ^A		CGM/111220-03
<i>Anaplasma marginale</i>	2 ^A		CGM/111220-03
<i>Anaplasma ovis</i>	2 ^A		CGM/111220-03
<i>Anaplasma phagocytophilum</i>	2		CGM/181112-03
<i>Anaplasma platys</i>	2 ^A		CGM/111220-03
<i>Arcanobacterium haemolyticum</i>	2		CGM/111220-03
<i>Arcanobacterium phocae</i>	2 ^A		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 ^A		CGM/111220-03
<i>Arthrobacter luteolus</i>	2		CGM/111220-03
<i>Arthrobacter woluwensis</i>	2		CGM/181112-03
<i>Atopobium fossor</i>	2 ^A		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 ^A		CGM/111220-03
<i>Avibacterium gallinarum</i>	2		CGM/111220-03
<i>Avibacterium paragallinarum</i>	2 ^A		CGM/111220-03
<i>Bacillus anthracis</i>	3		CGM/090709-03
<i>Bacillus anthracis</i> strain Sterne	2		CGM/220506-01

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<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 ^A		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 ^A		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 ^A		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 ^A		CGM/111220-03
<i>Bartonella bovis</i>	2 ^A		CGM/111220-03
<i>Bartonella capreoli</i>	2 ^A		CGM/111220-03
<i>Bartonella clarridgeiae</i>	2		CGM/111220-03
<i>Bartonella doshiae</i>	2 ^A		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 ^A		CGM/111220-03
<i>Bordetella bronchiseptica</i>	2		CGM/111220-03
<i>Bordetella hinzii</i>	2		CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<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 ^A		CGM/111220-03
<i>Borrelia baltazardii</i>	2		CGM/111220-03
<i>Borrelia brasiliensis</i>	2 ^A		CGM/111220-03
<i>Borrelia caucasica</i>	2		CGM/111220-03
<i>Borrelia coriaceae</i>	2 ^A		CGM/111220-03
<i>Borrelia crocidurae</i>	2		CGM/111220-03
<i>Borrelia dugesii</i>	2 ^A		CGM/111220-03
<i>Borrelia duttonii</i>	2		CGM/111220-03
<i>Borrelia graingeri</i>	2		CGM/111220-03
<i>Borrelia harveyi</i>	2 ^A		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 ^A		CGM/111220-03
<i>Borrelia tillae</i>	2 ^A		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 ^A		CGM/111220-03
<i>Brachyspira hyodysenteriae</i>	2 ^A		CGM/181112-03
<i>Brachyspira innocens</i>	2		CGM/111220-03
<i>Brachyspira intermedia</i>	2 ^A		CGM/181112-03
<i>Brachyspira pilosicoli</i>	2		CGM/181112-03
<i>Brackiella oedipodis</i>	2 ^A		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 ^A		CGM/111220-03
<i>Brevibacterium mcbrellneri</i>	2		CGM/111220-03
<i>Brevibacterium otitidis</i>	2		CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Brevibacterium paucivorans</i>	2		CGM/111220-03
<i>Brevibacterium sanguinis</i>	2		CGM/111220-03
<i>Brevinema andersonii</i>	2 ^A		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> strain E264	2 ^A		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	Including subspecies <i>Campylobacter fetus</i> ssp. <i>fetus</i> , <i>Campylobacter fetus</i> ssp. <i>testudinum</i> and <i>Campylobacter fetus</i> ssp. <i>venerealis</i>	CGM/111220-03
<i>Campylobacter gracilis</i>	2		CGM/181112-03
<i>Campylobacter hyointestinalis</i>	2	Including subspecies <i>Campylobacter hyointestinalis</i> ssp. <i>hyotestinalis</i> and <i>Campylobacter hyointestinalis</i> ssp. <i>lawsonii</i>	CGM/111220-03
<i>Campylobacter jejuni</i>	2	Including subspecies <i>Campylobacter jejuni</i> ssp. <i>jejuni</i> and <i>Campylobacter jejuni</i> ssp. <i>Doylei</i>	CGM/111220-03
<i>Campylobacter lari</i>	2	Including subspecies <i>Campylobacter lari</i> ssp. <i>lari</i> and <i>Campylobacter lari</i> ssp. <i>concheus</i>	CGM/181112-03
<i>Campylobacter mucosalis</i>	2 ^A		CGM/181112-03
<i>Campylobacter rectus</i>	2		CGM/181112-03
<i>Campylobacter sputorum</i>	2	Including subspecies <i>Campylobacter sputorum</i> ssp. <i>bubulus</i> and <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/ strain	PC	Remarks/division in subspecies	Advice number
<i>Carnobacterium maltaromaticum</i>	2 ^A		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 ^A		CGM/181112-03
<i>Chlamydia trachomatis</i>	2		CGM/111220-03
<i>Chlamydophila abortus</i>	2		CGM/181112-03
<i>Chlamydophila caviae</i>	2 ^A		CGM/181112-03
<i>Chlamydophila pecorum</i>	2 ^A		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 ^A		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 ^A		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	Including 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> and <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/ strain	PC	Remarks/division in subspecies	Advice number
<i>Clostridium colinum</i>	2 ^A		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 ^A		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 ^A		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	Including subspecies <i>Corynebacterium afermentans</i> ssp. <i>afermentans</i> and <i>Corynebacterium afermentans</i> ssp. <i>lipophilum</i>	CGM/111220-03
<i>Corynebacterium amycolatum</i>	2		CGM/181112-03
<i>Corynebacterium argenteratense</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 ^A		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 ^A		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 ^A		CGM/181112-03
<i>Corynebacterium diptheriae</i>	2		CGM/181112-03
<i>Corynebacterium falsenii</i>	2		CGM/181112-03

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<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 ^A		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 ^A		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 ^A		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	Including subspecies <i>Cronobacter dublinensis</i> ssp. <i>dublinensis</i> , <i>Cronobacter dublinensis</i> ssp. <i>lactaridi</i> and <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 ^A		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

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<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 ^A		CGM/111220-03
<i>Dickeya chrysanthemi</i>	2 ^P		CGM/181112-03
<i>Dickeya dadantii</i>	2 ^P	Including subspecies <i>Dickeya dadantii</i> ssp. <i>dadantii</i> and <i>Dickeya dadantii</i> ssp. <i>dieffenbachiae</i> (previously named <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 ^A		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	Including subspecies <i>Enterobacter cloacae</i> ssp. <i>cloacae</i> and <i>Enterobacter cloacae</i> ssp. <i>dissolvens</i>	CGM/111220-03
<i>Enterobacter hormaechei</i>	2	Including subspecies <i>Enterobacter hormaechei</i> ssp. <i>hormaechei</i> , <i>Enterobacter hormaechei</i> ssp. <i>oharae</i> and <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 ^A		CGM/111220-03
<i>Enterococcus raffinosus</i>	2		CGM/111220-03
<i>Enterococcus ratti</i>	2 ^A		CGM/111220-03
<i>Enterococcus villorum</i>	2 ^A		CGM/111220-03

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<i>Eperythrozoon parvum</i>	2 ^A		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 ^A		CGM/111220-03
<i>Escherichia albertii</i>	2		CGM/181112-03
<i>Escherichia coli</i>	2		CGM/170828-01
<i>Escherichia coli</i> , hemolytic uremic syndrome associated (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>Fingoldia magna</i>	2		CGM/181112-03
<i>Flavobacterium branchiophilum</i>	2 ^A		CGM/181112-03
<i>Flavobacterium columnare</i>	2 ^A		CGM/111220-03
<i>Flavobacterium hydatis</i>	2		CGM/181112-03
<i>Flavobacterium johnsoniae</i>	2 ^A		CGM/181112-03
<i>Flavobacterium psychrophilum</i>	2 ^A		CGM/181112-03
<i>Francisella noatunensis</i>	2 ^A		CGM/181112-03
<i>Francisella philomiragia</i>	2 ^A		CGM/111220-03
<i>Francisella tularensis</i>	3		CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<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	Previously named <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 ^A		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	Including subspecies <i>Fusobacterium necrophorum</i> ssp. <i>funduliforme</i> and <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 ^A		CGM/111220-03
<i>Gardnerella vaginalis</i>	2		CGM/111220-03
<i>Gemella bergeri</i>	2		CGM/111220-03
<i>Gemella cuniculi</i>	2 ^A		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 ^A		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 ^A		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 ^A		CGM/111220-03
<i>Haemophilus parahaemolyticus</i>	2		CGM/111220-03
<i>Haemophilus parainfluenzae</i>	2		CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Haemophilus paraphrohaemolyticus</i>	2		CGM/111220-03
<i>Haemophilus parasuis</i>	2 ^A		CGM/111220-03
<i>Haemophilus piscium</i>	2 ^A		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 ^A		CGM/111220-03
<i>Helicobacter acinonychis</i>	2 ^A		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 ^A		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 ^A		CGM/181112-03
<i>Kerstesia 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	Including subspecies <i>Klebsiella pneumoniae</i> ssp. <i>ozaenae</i> , <i>Klebsiella pneumoniae</i> ssp. <i>pneumoniae</i> and <i>Klebsiella pneumoniae</i> ssp. <i>rhinoscleromatis</i>	CGM/111220-03
<i>Klebsiella pneumoniae</i> strain 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	Including subspecies <i>Lactococcus garvieae</i> ssp. <i>bovis</i> and <i>Lactococcus garvieae</i> ssp. <i>garvieae</i> (previously named <i>Enterococcus seriolicida</i>)	CGM/111220-03
<i>Lawsonia intracellularis</i>	2 ^A		CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<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 bozemanai</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	Including subspecies <i>Legionella pneumophila</i> ssp. <i>fraseri</i> , <i>Legionella pneumophila</i> ssp. <i>pascallei</i> and <i>Legionella pneumophila</i> ssp. <i>pneumophila</i>	CGM/111220-03
<i>Legionella sainthelensi</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	Including subspecies <i>Leifsonia xyli</i> ssp. <i>cynodontis</i> (previously named <i>Leifsonia cynodontis</i>) and <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/ strain	PC	Remarks/division in subspecies	Advice number
<i>Leptospira yanagawae</i>	2		CGM/181112-03
<i>Leptotrichia amnionii</i>	2		CGM/181112-03
<i>Listeria ivanovii</i>	2	Including subspecies <i>Listeria ivanovii</i> ssp. <i>ivanovii</i> and <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 ^A		CGM/181112-03
<i>Lysinimonas kribbensis</i>	2		CGM/181112-03
<i>Macrococcus caseolyticus</i>	2 ^A		CGM/181112-03
<i>Mannheimia glucosida</i>	2		CGM/181112-03
<i>Mannheimia granulomatis</i>	2 ^A		CGM/181112-03
<i>Mannheimia haemolytica</i>	2		CGM/181112-03
<i>Mannheimia ruminalis</i>	2		CGM/181112-03
<i>Mannheimia varigena</i>	2 ^A		CGM/181112-03
<i>Megasphaera elsdenii</i>	2		CGM/181112-03
<i>Melissococcus plutonius</i>	2 ^A		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 ^A		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 ^A		CGM/181112-03
<i>Moraxella saccharolytica</i>	2		CGM/181112-03
<i>Morganella morganii</i>	2	Including subspecies <i>Morganella morganii</i> ssp. <i>morganii</i> (voorheen <i>Proteus morganii</i>) and <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 ^A		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	Including subspecies <i>Mycobacterium avium</i> ssp. <i>avium</i> , <i>Mycobacterium avium</i> ssp. <i>paratuberculosis</i> (previously named <i>Mycobacterium paratuberculosis</i>) and <i>Mycobacterium avium</i> ssp. <i>silvaticum</i>	CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Mycobacteroides abscessus</i>	2	Including subspecies <i>Mycobacteroides abscessus</i> ssp. <i>abscessus</i> (voorheen <i>Mycobacterium massiliense</i>), <i>Mycobacteroides abscessus</i> ssp. <i>bolletii</i> (previously named <i>Mycobacterium massiliense</i>), <i>Mycobacteroides abscessus</i> ssp. <i>massiliense</i> (previously named <i>Mycobacterium massiliense</i>)	CGM/181112-03
<i>Mycobacteroides chelonae</i>	2	Including subspecies <i>Mycobacterium chelonae</i> ssp. <i>chelonae</i> en <i>Mycobacterium chelonae</i> ssp. <i>bovis</i> . The taxonomy of the latter subspecies has not yet been officially changed.	CGM/181112-03
<i>Mycobacteroides immunogenum</i>	2		CGM/181112-03
<i>Mycobacteroides salmoniphilum</i>	2 ^A		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 ^A		CGM/181112-03
<i>Mycolicibacterium flavescens</i>	2		CGM/181112-03
<i>Mycolicibacterium fortuitum</i>	2	Including 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 ^A		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 ^A		CGM/111220-03
<i>Mycoplasma agalactiae</i>	2 ^A		CGM/111220-03
<i>Mycoplasma alkalescens</i>	2 ^A		CGM/111220-03
<i>Mycoplasma anatis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma arginini</i>	2 ^A		CGM/111220-03
<i>Mycoplasma arthritidis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma bovigenitalium</i>	2 ^A		CGM/111220-03
<i>Mycoplasma bovirhinis</i>	2 ^A		CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Mycoplasma bovis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma bovoculi</i>	2 ^A		CGM/111220-03
<i>Mycoplasma buteonis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma californicum</i>	2 ^A		CGM/111220-03
<i>Mycoplasma canadense</i>	2 ^A		CGM/111220-03
<i>Mycoplasma canis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma capricolum</i>	2 ^A	Including subspecies <i>Mycoplasma capricolum</i> ssp. <i>capricolum</i> and <i>Mycoplasma capricolum</i> ssp. <i>capripneumoniae</i>	CGM/111220-03
<i>Mycoplasma caviae</i>	2 ^A		CGM/111220-03
<i>Mycoplasma cloacale</i>	2 ^A		CGM/111220-03
<i>Mycoplasma coccoides</i>	2 ^A		CGM/111220-03
<i>Mycoplasma collis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma columbinasale</i>	2 ^A		CGM/111220-03
<i>Mycoplasma conjunctivae</i>	2 ^A		CGM/111220-03
<i>Mycoplasma corogypsi</i>	2 ^A		CGM/111220-03
<i>Mycoplasma cynos</i>	2 ^A		CGM/111220-03
<i>Mycoplasma dispar</i>	2 ^A		CGM/111220-03
<i>Mycoplasma edwardii</i>	2 ^A		CGM/111220-03
<i>Mycoplasma equigenitalium</i>	2 ^A		CGM/111220-03
<i>Mycoplasma equirhinis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma falconis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma felis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma fermentans</i>	2		CGM/111220-03
<i>Mycoplasma flocculare</i>	2 ^A		CGM/111220-03
<i>Mycoplasma gallinarum</i>	2 ^A		CGM/111220-03
<i>Mycoplasma gallisepticum</i>	2 ^A		CGM/111220-03
<i>Mycoplasma gallopavonis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma gateae</i>	2 ^A		CGM/111220-03
<i>Mycoplasma genitalium</i>	2		CGM/111220-03
<i>Mycoplasma glycyphilum</i>	2 ^A		CGM/111220-03
<i>Mycoplasma gypis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma haemocanis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma haemofelis</i>	2 ^A		CGM/181112-03
<i>Mycoplasma haemomuris</i>	2 ^A		CGM/181112-03
<i>Mycoplasma hominis</i>	2		CGM/111220-03
<i>Mycoplasma hyopneumoniae</i>	2 ^A		CGM/111220-03
<i>Mycoplasma hyorhinis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma hyosynoviae</i>	2 ^A		CGM/111220-03
<i>Mycoplasma imitans</i>	2 ^A		CGM/111220-03
<i>Mycoplasma iowae</i>	2 ^A		CGM/111220-03
<i>Mycoplasma lipofaciens</i>	2 ^A		CGM/111220-03
<i>Mycoplasma maculosum</i>	2 ^A		CGM/111220-03
<i>Mycoplasma meleagridis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma microti</i>	2 ^A		CGM/111220-03
<i>Mycoplasma mycoides</i>	2 ^A	Including subspecies <i>Mycoplasma mycoides</i> ssp. <i>capri</i> and <i>Mycoplasma mycoides</i> ssp. <i>mycoides</i>	CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Mycoplasma neurolyticum</i>	2 ^A		CGM/111220-03
<i>Mycoplasma ovis</i>	2 ^A		CGM/181112-03
<i>Mycoplasma phocarhinis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma phocicerebrale</i>	2 ^A		CGM/181112-03
<i>Mycoplasma phocidae</i>	2 ^A		CGM/111220-03
<i>Mycoplasma pneumoniae</i>	2		CGM/111220-03
<i>Mycoplasma pulmonis</i>	2 ^A		CGM/111220-03
<i>Mycoplasma putrefaciens</i>	2 ^A		CGM/111220-03
<i>Mycoplasma salivarium</i>	2		CGM/111220-03
<i>Mycoplasma spumans</i>	2 ^A		CGM/111220-03
<i>Mycoplasma sturni</i>	2 ^A		CGM/111220-03
<i>Mycoplasma suis</i>	2 ^A		CGM/181112-03
<i>Mycoplasma synoviae</i>	2 ^A		CGM/111220-03
<i>Mycoplasma verecundum</i>	2 ^A		CGM/111220-03
<i>Mycoplasma wenyonii</i>	2 ^A		CGM/181112-03
<i>Myroides odoratus</i>	2		CGM/111220-03
<i>Neisseria elongata</i>	2	Including subspecies <i>Neisseria elongata</i> ssp. <i>elongata</i> , <i>Neisseria elongata</i> ssp. <i>glycolytica</i> and <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 ^A		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/ strain	PC	Remarks/division in subspecies	Advice number
<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 ^A		CGM/111220-03
<i>Nocardia seriolae</i>	2 ^A		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	Including subspecies <i>Nocardiopsis dassonvillei</i> ssp. <i>albirubida</i> and <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 ^A		CGM/111220-03
<i>Paenibacillus larvae</i>	2 ^A		CGM/111220-03
<i>Paenibacillus lentimorbus</i>	2 ^A		CGM/111220-03
<i>Paenibacillus popilliae</i>	2 ^A		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 cypripedii</i>	2 ^P		CGM/181112-03
<i>Pantoea stewartii</i>	2 ^P	Including subspecies <i>Pantoea stewartii</i> ssp. <i>indologenes</i> and <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

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<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 ^A		CGM/111220-03
<i>Pasteurella mairii</i>	2 ^A		CGM/111220-03
<i>Pasteurella multocida</i>	2	Including subspecies <i>Pasteurella multocida</i> ssp. <i>gallicida</i> , <i>Pasteurella multocida</i> ssp. <i>multocida</i> and <i>Pasteurella multocida</i> ssp. <i>septica</i>	CGM/111220-03
<i>Pasteurella stomatis</i>	2		CGM/111220-03
<i>Pasteurella testudinis</i>	2 ^A		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	Including subspecies <i>Pectobacterium carotovorum</i> ssp. <i>carotovorum</i> and <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 ^A		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 ^A	Including subspecies <i>Photobacterium damsela</i> ssp. <i>damsela</i> and <i>Photobacterium damsela</i> ssp. <i>piscicida</i>	CGM/111220-03
<i>Photorhabdus asymbiotica</i>	2	Including subspecies <i>Photorhabdus asymbiotica</i> ssp. <i>asymbiotica</i> and <i>Photorhabdus asymbiotica</i> ssp. <i>australis</i>	CGM/111220-03
<i>Photorhabdus luminescens</i>	2 ^A	Including 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> and <i>Photorhabdus luminescens</i> ssp. <i>noenieputensis</i>	CGM/111220-03
<i>Piscirickettsia salmonis</i>	2 ^A		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 ^A		CGM/111220-03
<i>Porphyromonas canoris</i>	2 ^A		CGM/111220-03
<i>Porphyromonas circumdentaria</i>	2 ^A		CGM/111220-03
<i>Porphyromonas crevioricanis</i>	2 ^A		CGM/111220-03
<i>Porphyromonas endodontalis</i>	2		CGM/181112-03
<i>Porphyromonas gingivalis</i>	2		CGM/181112-03
<i>Porphyromonas gulae</i>	2 ^A		CGM/181112-03

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<i>Porphyromonas levii</i>	2		CGM/181112-03
<i>Porphyromonas macacae</i>	2 ^A		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 ^A		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 ^A		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 ^A		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

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<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 ^A		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 ^A		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 ^A		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	Including subspecies <i>Ralstonia syzygii</i> ssp. <i>celebesensis</i> , <i>Ralstonia syzygii</i> ssp. <i>indonesiensis</i> and <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 ^A		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

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<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 ^A		CGM/111220-03
<i>Rickettsiella grylli</i>	2 ^A		CGM/181112-03
<i>Rickettsiella massiliensis</i>	2		CGM/250806-01
<i>Rickettsiella popilliae</i>	2 ^A		CGM/181112-03
<i>Riemerella anatipestifer</i>	2 ^A		CGM/111220-03
<i>Riemerella columbina</i>	2 ^A		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 ^A	≡ <i>Salmonella</i> Abortusequi	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Abortusovis	2 ^A	≡ <i>Salmonella</i> Abortusovis	CGM/181112-03
<i>Salmonella enterica</i> subsp. <i>enterica</i> serovar Gallinarum	2 ^A	≡ <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 ^A	≡ <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 strain TA1535	2	≡ <i>Salmonella</i> Typhimurium strain TA1535	CGM/181112-03
<i>Samsonia erythrinae</i>	2 ^P		CGM/111220-03
<i>Sanguibacter inulinus</i>	2		CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<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	Including subspecies <i>Serratia marcescens</i> ssp. <i>marcescens</i> and <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 ^A		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 ^A		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 ^A		CGM/111220-03
<i>Spiroplasma mirum</i>	2 ^A		CGM/111220-03
<i>Spiroplasma phoeniceum</i>	2 ^P		CGM/111220-03
<i>Staphylococcus aureus</i>	2	Including subspecies <i>Staphylococcus aureus</i> ssp. <i>anaerobius</i> and <i>Staphylococcus aureus</i> ssp. <i>aureus</i>	CGM/111220-03
<i>Staphylococcus capitis</i>	2	Including subspecies <i>Staphylococcus capitis</i> ssp. <i>capitis</i> and <i>Staphylococcus capitis</i> ssp. <i>urealyticus</i>	CGM/111220-03
<i>Staphylococcus caprae</i>	2		CGM/111220-03

Genus/ species/ strain	PC	Remarks/division in subspecies	Advice number
<i>Staphylococcus cohnii</i>	2	Including subspecies <i>Staphylococcus cohnii</i> ssp. <i>cohnii</i> and <i>Staphylococcus cohnii</i> ssp. <i>urealyticus</i>	CGM/181112-03
<i>Staphylococcus epidermidis</i>	2		CGM/111220-03
<i>Staphylococcus felis</i>	2 ^A		CGM/111220-03
<i>Staphylococcus haemolyticus</i>	2		CGM/111220-03
<i>Staphylococcus hominis</i>	2	Including subspecies <i>Staphylococcus hominis</i> ssp. <i>hominis</i> and <i>Staphylococcus hominis</i> ssp. <i>novobiosepticus</i>	CGM/181112-03
<i>Staphylococcus hyicus</i>	2 ^A		CGM/111220-03
<i>Staphylococcus intermedius</i>	2 ^A		CGM/111220-03
<i>Staphylococcus lugdunensis</i>	2		CGM/111220-03
<i>Staphylococcus lutrae</i>	2 ^A		CGM/111220-03
<i>Staphylococcus nepalensis</i>	2		CGM/111220-03
<i>Staphylococcus saccharolyticus</i>	2		CGM/111220-03
<i>Staphylococcus saprophyticus</i>	2	Including subspecies <i>Staphylococcus saprophyticus</i> ssp. <i>bovis</i> and <i>Staphylococcus saprophyticus</i> ssp. <i>saprophyticus</i>	CGM/111220-03
<i>Staphylococcus schleiferi</i>	2	Including subspecies <i>Staphylococcus schleiferi</i> ssp. <i>coagulans</i> and <i>Staphylococcus schleiferi</i> ssp. <i>schleiferi</i>	CGM/181112-03
<i>Staphylococcus simiae</i>	2 ^A		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	Including subspecies <i>Streptococcus anginosus</i> ssp. <i>anginosus</i> and <i>Streptococcus anginosus</i> ssp. <i>whileyi</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	Including subspecies <i>Streptococcus constellatus</i> ssp. <i>constellatus</i> , <i>Streptococcus constellatus</i> ssp. <i>pharyngis</i> and <i>Streptococcus constellatus</i> ssp. <i>viborgensis</i>	CGM/181112-03
<i>Streptococcus didelphis</i>	2 ^A		CGM/181112-03
<i>Streptococcus dysgalactiae</i>	2	Including subspecies <i>Streptococcus dysgalactiae</i> ssp. <i>dysgalactiae</i> and <i>Streptococcus dysgalactiae</i> ssp. <i>equisimilis</i>	CGM/111220-03
<i>Streptococcus equi</i>	2	Including subspecies <i>Streptococcus equi</i> ssp. <i>equi</i> , <i>Streptococcus equi</i> ssp. <i>ruminatorum</i> and <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	Including subspecies <i>Streptococcus gallolyticus</i> ssp. <i>gallolyticus</i> , <i>Streptococcus gallolyticus</i> ssp. <i>macedonicus</i> and <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/ strain	PC	Remarks/division in subspecies	Advice number
<i>Streptococcus oralis</i>	2	Including subspecies <i>Streptococcus oralis</i> ssp. <i>dentisani</i> , <i>Streptococcus oralis</i> ssp. <i>oralis</i> and <i>Streptococcus oralis</i> ssp. <i>tigurinus</i>	CGM/181112-03
<i>Streptococcus ovis</i>	2 ^A		CGM/181112-03
<i>Streptococcus parasanguinis</i>	2		CGM/181112-03
<i>Streptococcus phocae</i>	2 ^A	Including subspecies <i>Streptococcus phocae</i> ssp. <i>phocae</i> and <i>Streptococcus phocae</i> ssp. <i>salmonis</i>	CGM/181112-03
<i>Streptococcus pluranimalium</i>	2 ^A		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	Including subspecies <i>Streptococcus salivarius</i> ssp. <i>salivarius</i> and <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 ^A		CGM/111220-03
<i>Tenacibaculum maritimum</i>	2 ^A		CGM/111220-03
<i>Tenacibaculum ovolyticum</i>	2 ^A		CGM/111220-03
<i>Terrisporobacter glycolicus</i>	2		CGM/181112-03

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<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 ^A		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 ^A		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	Including subspecies <i>Treponema socranskii</i> ssp. <i>buccale</i> , <i>Treponema socranskii</i> ssp. <i>socranskii</i> and <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 ^A		CGM/181112-03
<i>Trueperella bonasi</i>	2 ^A		CGM/181112-03
<i>Trueperella pyogenes</i>	2 ^A		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 ^A		CGM/111220-03
<i>Ureaplasma gallorale</i>	2 ^A		CGM/111220-03
<i>Ureaplasma parvum</i>	2		CGM/111220-03
<i>Ureaplasma urealyticum</i>	2		CGM/111220-03
<i>Uruburuella suis</i>	2 ^A		CGM/111220-03
<i>Vagococcus lutrae</i>	2		CGM/111220-03
<i>Vagococcus salmoninarum</i>	2 ^A		CGM/111220-03
<i>Varibaculum cambriense</i>	2		CGM/111220-03
<i>Veillonella denticariosi</i>	2		CGM/111220-03
<i>Vibrio aestuarianus</i>	2 ^A		CGM/111220-03
<i>Vibrio alginolyticus</i>	2		CGM/111220-03
<i>Vibrio anguillarum</i>	2 ^A		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 ^A		CGM/181112-03
<i>Vibrio ichthyenteri</i>	2 ^A		CGM/111220-03
<i>Vibrio metchnikovii</i>	2		CGM/111220-03
<i>Vibrio mimicus</i>	2		CGM/111220-03

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<i>Vibrio ordalii</i>	2 ^A		CGM/111220-03
<i>Vibrio parahaemolyticus</i>	2		CGM/111220-03
<i>Vibrio penaeicida</i>	2 ^A		CGM/111220-03
<i>Vibrio proteolyticus</i>	2		CGM/181112-03
<i>Vibrio splendidus</i>	2 ^A		CGM/111220-03
<i>Vibrio vulnificus</i>	2		CGM/111220-03
<i>Volucribacter amazonae</i>	2 ^A		CGM/111220-03
<i>Volucribacter psittacidia</i>	2 ^A		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	Including subspecies <i>Xanthomonas alfalfae</i> ssp. <i>alfalfae</i> and <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	Including subspecies <i>Xanthomonas citri</i> ssp. <i>citri</i> and <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	Including subspecies <i>Xanthomonas fuscans</i> ssp. <i>aurantifolii</i> and <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. strain Leaf 148	2 ^P		CGM/221121-01
<i>Xanthomonas</i> sp. strain 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	Including subspecies <i>Xylella fastidiosa</i> ssp. <i>fastidiosa</i> and <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/ strain	PC	Remarks/division in subspecies	Advice number
<i>Yersinia enterocolitica</i>	2	Including subspecies <i>Yersinia enterocolitica</i> ssp. <i>enterocolitica</i> and <i>Yersinia enterocolitica</i> ssp. <i>polarctica</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 ^A		<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>