

LIST OF VALIDLY PUBLISHED BACTERIAL NAMES

UPDATE LIST
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compiled by
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NOTES:

The DSMZ has compiled a list of names of bacteria which to the best of our knowledge are validly published as defined in the International Code of Nomenclature of Bacteria (1990 revision) (Lapage, S. P. et al. (ed.), American Society for Microbiology, Washington, D.C. 1992). The list is based on the Approved Lists of Bacterial Names (International Journal of Systematic Bacteriology **30**: 225-420, 1980; see also Skerman et al.: Approved Lists of Bacterial Names. Amended edition 1989) and names subsequently validly published in the International Journal of Systematic Bacteriology / International Journal of Systematic and Evolutionary Microbiology (from January 2000) since January 1980 in the form of original articles or in the Validation Lists. Names not considered to be validly published should no longer be used or used in quotation marks, i.e. "*Streptococcus equisimilis*" to denote that the name is not validly published. Please note that names which have not been entered into the Approved Lists or subsequently validly published cannot be retrieved.

This list will be updated with the publication of each new edition of International Journal of Systematic and Evolutionary Microbiology.

The list is also available online. Please contact the DSMZ computer department for further details.

The DSMZ accepts no responsibility for errors.

Examples

Names without further additions	<i>Acholeplasma modicum</i>	included in the Approved Lists
Numerical reference without asterisk	<i>Acetomicrobium faecale</i> 38:136	Validation list in the International Journal of Systematic Bacteriology (Volume:page)
Numerical reference with asterisk	<i>Acidiphilium cryptum</i> 31:331*	Original publication in the International Journal of Systematic Bacteriology (Volume:page)
→	<i>Acetobacter methanolicus</i> → <i>Acidomonas methanolica</i>	basonym, reclassified as
⇒	<i>Acetivibrio cellulosolvens</i> ⇒ <i>A. cellulolyticus</i> 34:420*	heterotypic (formerly: subjective) synonym
=	<i>Brevibacterium albidum</i> = <i>Curtobacterium albidum</i>	homotypic (formerly: objective) synonym
corrig.	<i>Streptococcus sanguis</i> [sic], see: <i>Streptococcus sanguinis</i> (corrig.)	orthographic correction

- Actinomadura rupiterrae* 62:993*
Actinoplanes abujensis 62:964*
Anaerobaculum hydrogeniformans 62:836*
Aquimarina agarilytica 62:873*
- Aureitalea** 62:915*
Aureitalea marina 62:915*
- Bacillus daliensis* 62:952*
Bacillus iranensis 62:814*
- Blautia stercoris* 62:779*
- Brevibacillus aydinogluensis* 62:854*
Carboxydocella manganica 62:893*
Chryseobacterium vietnamense 62:830*
Cohnella arctica 62:820*
Corynebacterium deserti 62:793*
Erwinia typographi 62:947*
Flammeovirga pacifica 62:941*
Flavobacterium myungsuense 62:810*
Flavobacterium yonginense 62:809*
- Herbiconiux flava* 62:798*
- Isoptericola nanjingensis* 62:975*
Lactobacillus xiangfangensis 62:862*
Marivita hallyeonensis 62:842*
Methylobacterium cerastii 62:923*
Microbacterium yannicii 62:825*
Myroides phaeus 62:774*
Phenyllobacterium muchangponense 62:982*
Planococcus plakortidis 62:888*
Pseudoclavibacter caeni 62:789*
Pseudomonas baetica 62:880*
Rhizobium skierniewicense 62:898*
Rhodococcus artemisiae 62:904*
Roseovarius halocynthiae 62:935*
Ruegeria halocynthiae 62:929*
- Salinactinospora** 62:958*
Salinactinospora qingdaonensis 62:958*
- Simiduia areninigræ* 62:909*
- Sinomonas echigonensis* see: *Arthrobacter*
Sinomonas soli 62:768*
- Sphingobium jiangsuense* 62:804*
- Streptomyces gramineus* 62:858*
Streptomyces nanhaiensis 62:867*
Streptomyces panacagri 62:784*
Streptomyces staurosporininus 62:969*