

Codes and Abbreviations for Approved or Effectively Published Names of Genera of Bacteria Published from January 1980 to December 1990

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Lists of abbreviations for genus names of bacteria are expanded to accommodate 103 new entries which are names that have been validly published since the publication of an updated list by Rogosa et al. in 1986 (Int. J. Syst. Bacteriol. 36:464-472). These abbreviations are provided to serve the need for appropriate codified abbreviations for use in processing or indexing of information on computers.

Appropriate and generally accepted conventional abbreviations are needed in data banks. A list of abbreviations of bacterial generic names was initiated by Johnson et al. (1) in 1976. Four-letter abbreviations were chosen to minimize computer storage space, while still allowing creation of mnemonic abbreviations. Revised versions of the list were published in 1980 (2) and 1986 (6). The updated lists were prompted by the publication of the Approved Lists of Bacterial Names (7) in 1980 and the Index of Bacterial and Yeast Nomenclatural Changes (4) in 1985. Basic conventions for the alphabetic coding of generic names were published in the 1986 update. Also included in the 1986 update were lists of bacterial names with no official standing, because such names still appear in the literature, and names of yeast genera with proposed abbreviations.

Table 1 is a list of bacterial generic names that were approved or effectively published from January 1980 to December 1990 and their appropriate abbreviations. Nineteen names which have been validly published since 1986 and appeared among the unofficial names given by Rogosa et al. (6) are included in Table 1, where they appear with new names published in the scientific literature since 1986. In several cases orthographically incorrect names that appeared on previous lists have been corrected; the incorrect name is no longer on the list, and its abbreviation was assigned to the proper spelling. The list of bacterial names with no official standing (Table 2) has also been updated. We must emphasize that the names that appear in Table 2 are included purely for indexing purposes and that they have no standing in nomenclature even if they appear in the literature. Data on newly appearing bacterial generic names and name changes were gathered from the BIOSIS Register of Bacterial Nomenclature data base. Since the Register contains data on bacterial names only, it was not feasible to update the list of abbreviations for yeast generic names which appeared in a previous paper (6). Therefore, the yeast list is not included in this paper. The Register contains names of bacteria gathered from journals and books analyzed for the BIOSIS Previews data base and includes names

that appear in *Bergey's Manual of Systematic Bacteriology* (3, 9-11), the *Approved Lists of Bacterial Names*, amended edition (8), and the *Index of Bacterial and Yeast Nomenclatural Changes* (5).

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TABLE 1. Expanded list of abbreviations of approved or validated generic names of bacteria

Generic name	Abbreviation	Generic name	Abbreviation
<i>Acetivibrio</i>	ACVB	<i>Azotobacter</i>	AZBT
<i>Acetoanaerobium</i>	ACAN	<i>Azospirillum</i>	AZSP
<i>Acetobacter</i>	ACBT	<i>Bacillus</i>	BC
<i>Acetobacterium</i>	ACBM	<i>Bacterionema</i>	BTNM
<i>Acetofilamentum</i> ^a	ACFL	<i>Bacteroides</i>	BTRD
<i>Acetogenium</i>	ACGN	<i>Bactoderma</i>	BTDA
<i>Acetomicrobium</i>	ACMI	<i>Bartonella</i>	BRTL
<i>Acetothermus</i> ^a	ACTS	<i>Bdellovibrio</i>	BDVB
<i>Acholeplasma</i>	ACPL	<i>Beggiatoa</i>	BGGT
<i>Achromatium</i>	ACMT	<i>Beijerinckia</i>	BEIJ
<i>Achromobacter</i>	ACHR	<i>Beucleria</i>	BNKA
<i>Acidaminobacter</i>	AABT	<i>Bifidobacterium</i>	BIBT
<i>Acidaminococcus</i>	AACO	<i>Bilophila</i> ^a	BILF
<i>Acidianus</i> ^a	ADAN	<i>Blastobacter</i>	BSBT
<i>Acidiphilium</i>	ADFL	<i>Blastococcus</i>	BSCO
<i>Acidomonas</i> ^a	ADMN	<i>Blattabacterium</i>	BLBT
<i>Acidotherrmus</i> ^a	ACTM	<i>Bordetella</i>	BDTL
<i>Acidovorax</i> ^a	ACVX	<i>Borrelia</i>	BRRL
<i>Acinetobacter</i>	ANBT	<i>Brachybacterium</i> ^a	BRBT
<i>Actinobacillus</i>	ATBC	<i>Brachyospira</i>	BRSP
<i>Actinokineospora</i> ^a	ATKO	<i>Bradyrhizobium</i>	BDRZ
<i>Actinomadura</i>	ATMA	<i>Branhamella</i>	BNHL
<i>Actinomyces</i>	ATMY	<i>Brevibacterium</i>	BVBT
<i>Actinoplanes</i>	ATPN	<i>Brochothrix</i>	BRTX
<i>Actinopolyspora</i>	ATPS	<i>Brucella</i>	BRCL
<i>Actinopycnidium</i>	ATPC	<i>Budvicia</i>	BUDV
<i>Actinosporangium</i>	ATSO	<i>Buttiauxella</i>	BUTL
<i>Actinosynnema</i>	ATSY	<i>Butyrivibrio</i>	BUVB
<i>Aegyptianella</i>	AGTL	<i>Caedibacter</i>	CAED
<i>Aerococcus</i>	ARCO	<i>Calderobacterium</i>	CALD
<i>Aeromonas</i>	ARMN	<i>Calymmatobacterium</i>	CMBT
<i>Agitococcus</i>	AGCO	<i>Campyobacter</i>	CPBT
<i>Agrobacterium</i>	AGBT	<i>Capnocytophaga</i>	CPCT
<i>Agromonas</i>	AGMN	<i>Capsularis</i>	CPSL
<i>Agromyces</i>	AGMY	<i>Cardiobacterium</i>	CDBT
<i>Alcaligenes</i>	ALC	<i>Carnobacterium</i> ^a	COBT
<i>Allomonas</i>	ALLM	<i>Caryophanon</i>	CARY
<i>Alteromonas</i>	ALMN	<i>Caseobacter</i>	CEBT
<i>Alysiella</i>	ALSL	<i>Catellatospora</i> ^a	CTSO
<i>Amoebobacter</i>	AMBT	<i>Caulobacter</i>	CLBT
<i>Amorphosporangium</i>	AMSP	<i>Cedecea</i>	CDEA
<i>Amphibacillus</i> ^a	AFBC	<i>Cellulomonas</i>	CEMN
<i>Ampullariella</i>	APRL	<i>Cellvibrio</i> ^b	CEVB
<i>Amycolata</i> ^a	AMCT	<i>Centipeda</i>	CNPD
<i>Amycolatopsis</i> ^a	AMYS	<i>Chainia</i>	CHNA
<i>Anaerobiospirillum</i>	ANSP	<i>Chitinophaga</i>	CHFG
<i>Anaeroplasmia</i>	ANRP	<i>Chlamydia</i>	CLMD
<i>Anaerorhabdus</i> ^a	ANRB	<i>Chlorobium</i>	CLOR
<i>Anaerovibrio</i>	ANVB	<i>Chloroflexus</i>	CLFX
<i>Anaplasma</i>	ANPL	<i>Chloroherpeton</i>	CLHP
<i>Ancalochloris</i>	ANCA	<i>Chloronema</i>	CLNM
<i>Ancalomicrobium</i>	ANMI	<i>Chondromyces</i>	CNMY
<i>Ancylobacter</i>	AYBT	<i>Chromatium</i>	CMTM
<i>Angiococcus</i>	AOCO	<i>Chromobacterium</i>	CRBT
<i>Angulomicrobium</i> ^b	ALMI	<i>Chromohalobacter</i> ^a	CMHL
<i>Aquaspirillum</i>	AQSP	<i>Chryseomonas</i> ^a	CRMN
<i>Arachnia</i>	ARAC	<i>Citrobacter</i>	CTBT
<i>Arcanobacterium</i>	ARCN	<i>Clavibacter</i>	CVBT
<i>Archaeoglobus</i> ^a	ARGB	<i>Clevelandina</i> ^a	CLEV
<i>Archangium</i>	ACNG	<i>Clostridium</i>	CLOS
<i>Arthrobacter</i>	ARBT	<i>Colwellia</i> ^a	COWL
<i>Asteroleplasma</i> ^a	ASPL	<i>Comamonas</i>	CMMN
<i>Asticcacaulis</i>	ASCL	<i>Conglomerans</i>	CGLM
<i>Aureobacterium</i>	AUBT	<i>Conglomeromonas</i>	CGMN
<i>Azomonas</i>	AZMN	<i>Coprococcus</i>	CPCO
<i>Azomonotrichon</i>	AZTR	<i>Coriobacterium</i> ^a	CRIB
<i>Azorhizobium</i> ^a	AZRH	<i>Corynebacterium</i>	CNBT
<i>Azorhizophilus</i>	AZRF	<i>Cowdria</i>	CWDR

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TABLE 1—Continued

Generic name	Abbreviation	Generic name	Abbreviation
<i>Coxiella</i>	COXL	<i>Gemmata</i>	GEMT
<i>Crenothrix</i>	CRTX	<i>Gemminger</i>	GEMM
<i>Cristispira</i>	CRSP	<i>Gemmobacter</i> ^a	GMOB
<i>Cupriavidus</i> ^a	CUAV	<i>Geodermatophilus</i>	GDMF
<i>Curtobacterium</i>	CUBT	<i>Gluconobacter</i>	GNBT
<i>Cyclobacterium</i> ^b	CCBT	<i>Glycomyces</i>	GLMY
<i>Cystobacter</i>	CSBT	<i>Gordona</i> ^b	GRDN
<i>Cytophaga</i>	CTFG	<i>Grahamella</i>	GRML
<i>Dactylosporangium</i>	DTSO	<i>Haemobartonella</i>	HMBL
<i>Deinobacter</i> ^a	DNBT	<i>Haemophilus</i>	HMFL
<i>Deinococcus</i>	DNCO	<i>Hafnia</i>	HAFN
<i>Deleya</i>	DLYA	<i>Haliscomenobacter</i>	HSBT
<i>Dermabacter</i> ^a	DMBT	<i>Haloanaerobium</i>	HLNB
<i>Dermatophilus</i>	DMFL	<i>Haloarcula</i> ^b	HLAR
<i>Derxia</i>	DRXA	<i>Halobacterium</i>	HLBT
<i>Desulfobacter</i>	DSBT	<i>Halobacteroides</i>	HLBR
<i>Desulfobacterium</i> ^a	DSBM	<i>Halococcus</i>	HLCO
<i>Desulfobulbus</i>	DSBB	<i>Haloferax</i> ^a	HLFX
<i>Desulfococcus</i>	DSCO	<i>Halomethanococcus</i> ^a	HMCO
<i>Desulfomonas</i>	DSMN	<i>Halomonas</i>	HLMN
<i>Desulfonema</i>	DSNM	<i>Halovibrio</i> ^a	HOVB
<i>Desulfosarcina</i>	DSSR	<i>Helicobacter</i> ^a	HEBT
<i>Desulfotomaculum</i>	DSMC	<i>Heliobacterium</i>	HOBT
<i>Desulfovibrio</i>	DSVB	<i>Heliothrix</i> ^a	HOTX
<i>Desulfurococcus</i>	DUCO	<i>Herbaspirillum</i> ^a	HBSP
<i>Desulfurolobus</i> ^a	DULB	<i>Herpetosiphon</i>	HPSN
<i>Desulfuromonas</i>	DUMN	<i>Hirschia</i> ^a	HRSH
<i>Dichelobacter</i> ^a	DIBT	<i>Hollandina</i> ^b	HLND
<i>Dichotomicrobium</i> ^a	DCMB	<i>Holospira</i>	HOSO
<i>Dictyoglomus</i>	DCGL	<i>Hydrogenobacter</i>	HYBT
<i>Diplocalyx</i> ^b	DPCX	<i>Hydrogenophaga</i> ^a	HYFG
<i>Ectothiorhodospira</i>	ETSP	<i>Hyphomicrobium</i>	HFMI
<i>Edwardsiella</i>	EDWL	<i>Hyphomonas</i>	HFMN
<i>Ehrlichia</i>	EHRL	<i>Ilyobacter</i>	ILBT
<i>Eikenella</i>	EKNL	<i>Intrasporangium</i>	ITSO
<i>Elytrosporangium</i>	ELSO	<i>Iodobacter</i> ^a	IDBT
<i>Enhydrobacter</i> ^a	EHBT	<i>Janthinobacterium</i>	JNBT
<i>Ensifer</i>	ENSF	<i>Jonesia</i> ^a	JONS
<i>Enterobacter</i>	ENBT	<i>Kibdelosporangium</i> ^a	KBSO
<i>Enterococcus</i>	ENCO	<i>Kineosporia</i>	KNSO
<i>Eperythrozoon</i>	EPRZ	<i>Kingella</i>	KNGL
<i>Erwinia</i>	ERWN	<i>Kitasatoa</i>	KTST
<i>Erysipelothrix</i>	ESTX	<i>Kitasatosporia</i>	KTSO
<i>Erythrobacter</i>	ERBT	<i>Klebsiella</i>	KLEB
<i>Escherichia</i>	ESCH	<i>Kluyvera</i>	KYVR
<i>Eubacterium</i>	EUBT	<i>Koserella</i>	KOSL
<i>Ewingella</i>	EWGL	<i>Kurthia</i>	KURT
<i>Excellospora</i>	EXSO	<i>Labrys</i>	LBRY
<i>Exiguobacterium</i>	EXBT	<i>Lachnospira</i>	LCSP
<i>Faenia</i>	FAEN	<i>Lactobacillus</i>	LCBC
<i>Falcivibrio</i>	FLVB	<i>Lactococcus</i> ^b	LCCO
<i>Fervidobacterium</i>	FDBT	<i>Lamprobacter</i> ^b	LMBT
<i>Fibrobacter</i> ^a	FBBT	<i>Lamprocystis</i>	LMCS
<i>Filibacter</i>	FIBT	<i>Lampropedia</i>	LMPD
<i>Filomicrobium</i> ^a	FIMI	<i>Leclercia</i> ^a	LCLC
<i>Flavimonas</i> ^a	FVMN	<i>Legionella</i>	LGNL
<i>Flavobacterium</i>	FVBT	<i>Leminorella</i>	LMRL
<i>Flectobacillus</i>	FTBC	<i>Leptonema</i>	LPNM
<i>Flexibacter</i>	FXBT	<i>Leptospira</i>	LPSP
<i>Flexithrix</i>	FXTX	<i>Leptothrix</i>	LPTX
<i>Fluoribacter</i>	FLBT	<i>Leptotrichia</i>	LPTC
<i>Francisella</i>	FRCL	<i>Leuconostoc</i>	LEUC
<i>Frankia</i>	FRNK	<i>Leucothrix</i>	LETX
<i>Frateuria</i>	FRTR	<i>Levinea</i>	LEVN
<i>Fusobacterium</i>	FSBT	<i>Listeria</i>	LIST
<i>Gallionella</i>	GLNL	<i>Listonella</i> ^a	LSNL
<i>Gardnerella</i>	GARL	<i>Lucibacterium</i>	LUBT
<i>Gemella</i>	GMLL	<i>Lysobacter</i>	LYBT

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Generic name	Abbreviation	Generic name	Abbreviation
<i>Lyticum</i>	LYTC	<i>Nitrosospira</i>	NOSP
<i>Macromonas</i>	MAMN	<i>Nitrospina</i>	NISN
<i>Malonomonas</i> ^a	MOMN	<i>Nitrospira</i> ^a	NISP
<i>Marinococcus</i>	MNCO	<i>Nocardia</i>	NOC
<i>Marinomonas</i>	MRMN	<i>Nocardioides</i>	NOCI
<i>Megamonas</i>	MGMN	<i>Nocardiopsis</i>	NCDP
<i>Megasphaera</i>	MGSF	<i>Obesumbacterium</i>	OBBT
<i>Melisococcus</i>	MSCO	<i>Oceanospirillum</i>	OCSP
<i>Melittangium</i>	MLNG	<i>Ochrobactrum</i> ^a	OCBM
<i>Meniscus</i>	MSCU	<i>Oerskovia</i>	OSKV
<i>Mesophilobacter</i> ^a	MPBT	<i>Oligella</i> ^a	OLGL
<i>Metallosphaera</i> ^a	MLSF	<i>Oscillochloris</i> ^b	OSCL
<i>Methanobacterium</i>	MEBT	<i>Oscillospira</i>	OSSP
<i>Methanobrevibacter</i>	MEVT	<i>Oxalobacter</i>	OXBT
<i>Methanococcoides</i>	MECC	<i>Pantoea</i> ^a	PNTA
<i>Methanococcus</i>	MECO	<i>Paracoccus</i>	PRCO
<i>Methanocorpusculum</i> ^a	MECP	<i>Pasteurella</i>	PSTL
<i>Methanoculleus</i> ^a	MECU	<i>Pasteuria</i> ^b	PSIA
<i>Methanogenium</i>	MEGN	<i>Pectinatus</i>	PCTS
<i>Methanohalobium</i> ^a	MEHB	<i>Pectobacterium</i>	PCBT
<i>Methanohalophilus</i> ^a	MEHP	<i>Pediococcus</i>	PDCO
<i>Methanolacinia</i> ^a	MELC	<i>Pedomicrobium</i>	PDMI
<i>Methanolobus</i>	MELB	<i>Pelobacter</i>	PEBT
<i>Methanomicrobium</i>	MEMI	<i>Pelodictyon</i>	PEDT
<i>Methanoplanus</i>	MEPN	<i>Peptococcus</i>	PTCO
<i>Methanosaeta</i> ^a	MEST	<i>Peptostreptococcus</i>	PSCO
<i>Methanosarcina</i>	MESR	<i>Phenylobacterium</i>	PNBT
<i>Methanosphaera</i>	MESF	<i>Photobacterium</i>	PHBT
<i>Methanospirillum</i>	MESP	<i>Phyllobacterium</i>	PLBT
<i>Methanothermus</i>	METM	<i>Pilimelia</i>	PIML
<i>Methanotherix</i>	METX	<i>Pillotina</i> ^b	PITN
<i>Methylobacillus</i>	MLBC	<i>Pimelobacter</i>	PMBT
<i>Methylobacterium</i>	MLBT	<i>Pirella</i>	PIRL
<i>Methylococcus</i>	MLCO	<i>Pirellula</i> ^a	PRLL
<i>Methylomonas</i>	MLMN	<i>Planctomyces</i>	PTMY
<i>Methylophaga</i>	MLFG	<i>Planobispora</i>	PBSO
<i>Methylophilus</i> ^b	MLFL	<i>Planococcus</i>	PNCO
<i>Micavibrio</i> ^b	MCVB	<i>Planomonospora</i>	PMSO
<i>Microbacterium</i>	MIBT	<i>Plestiomonas</i>	PEMN
<i>Microbispora</i>	MBSO	<i>Polyangium</i>	PONG
<i>Micrococcus</i>	MICO	<i>Polynucleobacter</i> ^a	POBR
<i>Microcylus</i>	MICY	<i>Porphyromonas</i> ^a	PRMN
<i>Microellobosporia</i>	MLSO	<i>Pragia</i> ^a	PRGA
<i>Micromonospora</i>	MOSO	<i>Prochloron</i> ^b	POCL
<i>Micropolyspora</i>	MPSO	<i>Prochlorothrix</i> ^a	PCTX
<i>Microscilla</i>	MISL	<i>Promicromonospora</i>	PMMS
<i>Microtetrastpora</i>	MTSO	<i>Propionibacterium</i>	PRBT
<i>Mitsuokella</i>	MTSL	<i>Propionigenium</i>	PRGN
<i>Mobiluncus</i>	MBUN	<i>Propionispira</i>	PRSP
<i>Moellerella</i>	MLRL	<i>Prostheco bacter</i>	PTBT
<i>Moraxella</i>	MRXL	<i>Prosthecochloris</i>	PCCL
<i>Morganella</i>	MGNL	<i>Prosthecomicrobium</i>	PCMI
<i>Morococcus</i>	MRCO	<i>Proteus</i>	PROT
<i>Mycobacterium</i>	MYBT	<i>Protomonas</i>	PTMN
<i>Mycoplasma</i>	MYPN	<i>Providencia</i>	PRVD
<i>Mycoplasma</i>	MYPL	<i>Pseudoamycolata</i> ^a	PSAM
<i>Myxococcus</i>	MXCO	<i>Pseudocae dibacter</i>	PSCD
<i>Nannocystis</i>	NACS	<i>Pseudomonas</i>	PSMN
<i>Natronobacterium</i>	NTBT	<i>Pseudonocardia</i>	PSNC
<i>Natronococcus</i>	NTCO	<i>Psychrobacter</i> ^a	PSBR
<i>Neisseria</i>	NEIS	<i>Pyrobaculum</i> ^a	PYBM
<i>Neorickettsia</i>	NERK	<i>Pyrococcus</i> ^a	PYCO
<i>Nevskia</i>	NVSK	<i>Pyrodictium</i>	PYDT
<i>Nitrobacter</i>	NIBT	<i>Rahnella</i>	RHNL
<i>Nitrococcus</i>	NICO	<i>Rarobacter</i> ^a	RABT
<i>Nitrosococcus</i>	NOCO	<i>Renibacterium</i>	RNBT
<i>Nitrosolobus</i>	NOLB	<i>Rhizobacter</i> ^a	RHBR
<i>Nitrosomonas</i>	NOMN	<i>Rhizobium</i>	RHIZ

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TABLE 1—Continued

Generic name	Abbreviation	Generic name	Abbreviation
<i>Rhizomonas</i> ^a	RZMN	<i>Suttonella</i> ^a	STNL
<i>Rhodobacter</i>	ROBT	<i>Symbiotes</i>	SMBI
<i>Rhodococcus</i>	ROCO	<i>Syntrophobacter</i>	SNBT
<i>Rhodocyclus</i>	ROCY	<i>Syntrophococcus</i> ^a	SRCO
<i>Rhodomicrobium</i>	ROMI	<i>Syntrophomonas</i>	SNMN
<i>Rhodopila</i>	ROPA	<i>Syntrophospora</i> ^a	SRSP
<i>Rhodopseudomonas</i>	ROPS	<i>Syntrophus</i>	SNTF
<i>Rhodospirillum</i>	ROSP	<i>Tailockia</i>	TLTK
<i>Rickettsia</i>	RKTS	<i>Tatumella</i>	TTML
<i>Rickettsiella</i>	RKSL	<i>Taylorella</i>	TLRL
<i>Rikenella</i>	RKNL	<i>Tectibacter</i>	TTBT
<i>Rochalimaea</i>	RCLM	<i>Terrabacter</i> ^a	TRBT
<i>Roseburia</i>	RSBR	<i>Thermoactinomyces</i>	TMAT
<i>Rothia</i>	ROTH	<i>Thermoanaerobacter</i>	TMAB
<i>Rubrobacter</i> ^a	RBBT	<i>Thermoanaerobium</i>	TMAN
<i>Rugamonas</i> ^a	RGMN	<i>Thermobacteroides</i>	TMBR
<i>Ruminobacter</i> ^b	RMBR	<i>Thermococcus</i>	TMCO
<i>Ruminococcus</i>	RMCO	<i>Thermofilum</i>	TMFL
<i>Runella</i>	RUNL	<i>Thermoleophilum</i> ^b	TMLF
<i>Saccharobacter</i> ^a	SCBT	<i>Thermomicrobium</i>	TMMI
<i>Saccharococcus</i>	SACO	<i>Thermomonospora</i>	TMMO
<i>Saccharomonospora</i>	SASO	<i>Thermonema</i> ^a	TMNM
<i>Saccharopolyspora</i>	SAPP	<i>Thermoplasma</i>	TMPL
<i>Saccharothrix</i>	SATX	<i>Thermoproteus</i>	TMPR
<i>Salinicoccus</i> ^a	SLCO	<i>Thermosiphon</i> ^a	TMSF
<i>Salmonella</i>	SLML	<i>Thermothrix</i>	TMTX
<i>Saprosira</i>	SASP	<i>Thermotoga</i> ^a	TMTG
<i>Sarcina</i>	SARC	<i>Thermus</i>	TM
<i>Sebaldella</i> ^a	SBLL	<i>Thiobacillus</i>	THBC
<i>Selenomonas</i>	SEMN	<i>Thiobacterium</i> ^b	THBT
<i>Seliberia</i>	SEBR	<i>Thiocapsa</i>	THCP
<i>Serpens</i>	SRPN	<i>Thiocystis</i>	THCS
<i>Serratia</i>	SER	<i>Thiodictyon</i>	THDT
<i>Shewanella</i> ^a	SHWL	<i>Thiomicrospira</i>	THMS
<i>Shigella</i>	SHGL	<i>Thiopedia</i>	THPD
<i>Simonsiella</i>	SMSL	<i>Thioplaca</i>	THPC
<i>Sinorhizobium</i> ^a	SNRH	<i>Thiosphaera</i>	THSF
<i>Sphaerobacter</i> ^a	SPBT	<i>Thiospira</i>	THSP
<i>Sphaerotilus</i>	SFTL	<i>Thiospirillum</i>	THSL
<i>Sphingobacterium</i>	SFBT	<i>Thiothrix</i>	THTX
<i>Sphingomonas</i> ^a	SFMN	<i>Thiovulum</i>	THVL
<i>Spirillospora</i>	SPSO	<i>Tissierella</i> ^a	TSRL
<i>Spirillum</i>	SP	<i>Toxothrix</i>	TOTX
<i>Spirochaeta</i>	SPCT	<i>Treponema</i>	TREP
<i>Spiroplasma</i>	SPPL	<i>Trichococcus</i>	TRCO
<i>Spirosoma</i>	SPSM	<i>Tsakamuraella</i> ^a	TSKL
<i>Sporichthya</i>	SOCH	<i>Ureaplasma</i>	URPL
<i>Sporocytophaga</i>	SOCY	<i>Vagococcus</i> ^a	VGCO
<i>Sporohalobacter</i> ^a	SOHB	<i>Vampirovibrio</i>	VMVB
<i>Sporolactobacillus</i>	SOLC	<i>Veillonella</i>	VEIL
<i>Sporomusa</i>	SOMS	<i>Verrucomicrobium</i> ^a	VRMI
<i>Sporosarcina</i>	SOSR	<i>Vibrio</i>	VB
<i>Staphylococcus</i>	SFCO	<i>Vitreoscilla</i>	VITR
<i>Staphylothermus</i> ^a	SPTM	<i>Volcaniella</i> ^a	VLCN
<i>Stella</i>	STEL	<i>Weeksella</i> ^a	WKSL
<i>Stibiobacter</i>	SBBT	<i>Wolbachia</i>	WLBC
<i>Stigmatella</i>	SGML	<i>Wolinella</i>	WLNL
<i>Stomatococcus</i>	SMCO	<i>Xanthobacter</i>	XNBT
<i>Streptoalloteichus</i> ^b	STAL	<i>Xanthomonas</i>	XNMN
<i>Streptobacillus</i>	STBC	<i>Xenorhabdus</i>	XERB
<i>Streptococcus</i>	STCO	<i>Xyella</i> ^a	XYEL
<i>Streptomyces</i>	STMY	<i>Xylophilus</i> ^a	XYPH
<i>Streptosporangium</i>	STSO	<i>Yersinia</i>	YERS
<i>Streptoverticillium</i>	STVC	<i>Yokenlla</i>	YOKL
<i>Succinimonas</i>	SCMN	<i>Zoogloea</i>	ZOGL
<i>Succinivibrio</i>	SCVB	<i>Zymomonas</i>	ZYMN
<i>Sulfolobus</i>	SULB	<i>Zymophilus</i> ^a	ZMPH

^a Names of bacteria published since 1986.^b Names of bacteria that appeared on the 1986 list as unapproved but were subsequently approved.

TABLE 2. List of abbreviations of generic bacterial names having no official standing

Generic name	Abbreviation	Generic name	Abbreviation
"Acetitamaculum" ^a	ACMC	"Burkholderiella"	BKHL
"Acetogluconobacter"	ACGB	"Burnetia"	BRNT
"Acetomonas"	ACMN	"Butyribacillus"	BUBC
"Achroonema"	ACNM	"Butyribacterium"	BUBT
"Actinoalloteichus" ^a	ATAL	"Caldariella"	CALL
"Actinobacterium"	ATBT	"Caldobacter"	CABA
"Actinobifida"	ATBI	"Caldococcus" ^a	CDCO
"Actinocladothrix"	ATCT	"Caldoleobacter"	CLBR
"Actinomonospora"	ATMO	"Calothrix"	CATX
"Actinosclerotium"	ATSC	"Capromyces"	CPMY
"Actinothrix"	ATTX	"Carboxydomonas"	CBMN
"Acuformis"	AUFM	"Caseobacterium"	CEBM
"Aerobacillus"	AEBC	"Catenabacterium"	CABT
"Aerobacter"	AEBT	"Catenuloplanes" ^a	CTNP
"Agarobacterium"	AGAR	"Caulastrum"	CLAT
"Albococcus"	ALCO	"Caulococcus"	CLCO
"Alcalibacterium" ^a	ALBM	"Cellfalcicula"	CEFL
"Alginobacter"	AIBT	"Chaemisiphon"	CMSN
"Alginomonas"	AIMN	"Chamaecalyx" ^a	CMCL
"Ampullaria"	APUL	"Chamaesiphon" ^a	CHSF
"Amylobacter"	ALBT	"Chamaesiphonosira"	CMSR
"Anabaena"	ANBN	"Chlamydothrix"	CMTX
"Anabaenopsis"	ANBP	"Chlamydozoon"	CLMZ
"Anacystis"	ANCS	"Chlorobacter" ¹¹	CHBT
"Anaerobacter" ^a	ANBR	"Chlorobacterium"	CLBM
"Ancylobacter"	AOBT	"Chlorochromatium"	CLCM
"Ancyromonas"	ANMN	"Chlorogloeopsis"	CLGL
"Anisomitus" ^a	ANMT	"Chloroplana"	CLPN
"Anthraxillus"	ANCI	"Chloropseudomonas"	CSMN
"Anulomyces"	ANMY	"Chondrococcus"	CNCO
"Aphanizomenom" ^a	AFZM	"Chromopseudomonas"	CRPS
"Aphanocapsa" ^a	AFCP	"Chroococcidiopsis"	CROP
"Aphanothece"	AFTC	"Chroococcus" ^a	CRCO
"Aplanobacter"	APBR	"Cillobacterium"	CIBT
"Aplanobacterium"	APBT	"Circulatus" ^a	CCLT
"Archaeococcus" ^a	ACCO	"Cladothrix"	CLTX
"Arizona"	ARIZ	"Clathrochloris"	CLCH
"Arthromitus"	ARMT	"Clathrococcus"	CTCO
"Arthrospira" ^a	ARSP	"Clathrocystis"	CLCS
"Ascococcus"	ASCO	"Cloaca"	CLOC
"Asterococcus"	ATCO	"Clonothrix"	CNTX
"Asteroides"	ASRD	"Coccobacillus"	COBC
"Asteromyces"	ASMY	"Coccus"	CO
"Aulosira" ^a	AUSR	"Cohnia"	CONA
"Azotococcus"	AZCO	"Cohnistreptothrix"	COST
"Azotomonas"	AOMN	"Coleomitus"	COMT
"Babesia" ^a	BABS	"Colesiota"	COSI
"Bacille" ^a	BCLE	"Colettsia"	COTS
"Bacillospira" ^a	BCSP	"Colobactrum" ^a	CBTR
"Bacteridium"	BCRD	"Conferva"	CNFV
"Bacteriopsis"	BTOP	"Corallococcus"	CACO
"Bacterium"	BT	"Crinalium" ^a	CNLM
"Bactoscilla"	BTSC	"Cryptococcus" ^a	CRYP
"Bactrillum"	BTLM	"Cyanobacterium" ^a	CYOB
"Balfouria"	BLFR	"Cyanobium"	CYNB
"Bartonia"	BRTN	"Cyanocystis" ^a	CYCS
"Bedsonia"	BDSN	"Cyanospira" ^a	CYSP
"Betabacterium"	BEBT	"Cylindrogloea"	CYGL
"Betacoccus"	BECO	"Cylindrospermum"	CLDR
"Bethesda"	BTSD	"Cytoecetes"	CTCT
"Bilophococcus" ^a	BIPC	"Daptobacter" ^a	DPBT
"Blastocaulis"	BSCL	"Dasygloea" ^a	DAGL
"Borrelomyces"	BOMY	"Denitrobacillus"	DNBC
"Borzia" ^a	BORZ	"Dermacentroxenus"	DMCX
"Botulobacillus"	BOBC	"Dermocarpa"	DMOC
"Bovimyces"	BVMY	"Dermocarpella" ^a	DRCR
"Brachyarcus"	BRAC	"Desmanthos"	DMTS
"Brevistreptothrix"	BSTX	"Desulfomicrobium" ^a	DSMR

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TABLE 2—Continued

Generic name	Abbreviation	Generic name	Abbreviation
"Desulfomonile" ^a	DSML	"Heliospirillum" ^a	HOSP
"Desulfostella" ^a	DSRS	"Henrillus"	HNRL
"Desulfurella" ^a	DSFL	"Herellea"	HERL
"Detoniella"	DTNL	"Hiblerillus"	HBLR
"Dialister"	DILS	"Hillhousia"	HLHO
"Dichothrix" ^a	DCTX	"Histophilus"	HSFL
"Dicrospirillum"	DCSP	"Homoeothrix" ^a	HTRX
"Didymohelix"	DDHX	"Hormathonema" ^a	HRTN
"Diplobacillus"	DPBC	"Hormothamnion" ^a	HRTM
"Diplococcus"	DPCO	"Hyalococcus"	HYCO
"Discomyces"	DSMY	"Hydrocoleum" ^a	HYCL
"Donovania"	DNVN	"Hydrogenomonas"	HYMN
"Douglasillus"	DGLS	"Hyperthermus" ^a	HYTM
"Drepanospira" ^a	DRSP	"Hyypiana" ^a	HYP A
"Duboscqia" ^a	DBSC	"Inflabilis"	INFL
"Eberthella"	EBTL	"Isactis" ^a	ISCT
"Echinosporeobacterium"	ESBT	"Isocystis" ^a	ISCY
"Eggerthella"	EGTL	"Isosphaera" ^a	ISSF
"Ehrenbergia" ^a	ERBR	"Jensenia"	JSNA
"Empedobacter"	EMBT	"Kurlovia"	KURL
"Endosporus"	EDSP	"Kusnezovia"	KNZO
"Enterella"	ENTL	"Kystella" ^a	KYST
"Entomitus" ^a	ENMT	"Lactobacterium"	LCBT
"Ermengemillus"	EMGM	"Lankesteron"	LNKS
"Erythroconis"	ERTC	"Leptochaete" ^a	LPCT
"Eucapsis" ^a	EUCP	"Leptospirillum"	LPSR
"Fergusonia"	FRGS	"Lieskeella"	LSKL
"Ferribacterium"	FRBT	"Lineola"	LNOL
"Ferrobacillus"	FRBC	"Lingelsheimia"	LNGM
"Ferrovibrio" ^a	FRVB	"Liquidomonas"	LQMN
"Fibronema" ^a	FBNM	"Liquidovibrio"	LQVB
"Fischerella"	FSEL	"Listera"	LTRA
"Flexigladus"	FXGD	"Listerella"	LSTL
"Flexiscilla" ^a	FXSC	"Loefflerella"	LOFL
"Flexispira" ^a	FXSP	"Lophomonas"	LOMN
"Flexistipes" ^a	FXST	"Loriella" ^a	LRLA
"Frankiella"	FRKL	"Lwoffella"	LWFL
"Fremyella" ^a	FMYL	"Lyngbya" ^a	LNBA
"Fusiformis"	FSFM	"Macrospora"	MASP
"Fusocillus"	FSCL	"Magnarovum"	MGOV
"Fusosporus"	FSSO	"Malleomyces"	MLMY
"Gaffkya"	GFKY	"Mantegazzea"	MNTG
"Gamasoxenus"	GMSX	"Marinovibrio"	MRVB
"Gardnerula" ^a	GARU	"Martellilus"	MRTL
"Gastrospirillum" ^a	GSSP	"Mastigolcladus" ^a	MSCD
"Gietleria" ^a	GITL	"Mastigocoleus" ^a	MSCL
"Gloeobacter"	GLBT	"Megalothrix"	MGTX
"Gloeocapsa"	GLCP	"Merismoarcus" ^a	MSAR
"Gloeosphaera"	GLSF	"Merismopedia"	MRPD
"Gloeotheca"	GLTC	"Metabacterium"	MTBT
"Gloeotila"	GLTL	"Metallacter"	MLLC
"Gloeotrichia" ^a	GLTR	"Metallogenium"	MLOG
"Gluconoacetobacter"	GABT	"Mechnikovillus"	MTVL
"Glutamobacter"	GMBT	"Methanobacillus"	MEBC
"Gomontiella" ^a	GMTL	"Methanomonas"	MEMN
"Gonium"	GONM	"Methanoplasma"	MEPL
"Gonococcus"	GOCO	"Methanopyrus" ^a	MEPY
"Grahamia"	GRHM	"Methylobacter"	MLBA
"Granulobacter"	GRBT	"Methylocystis"	MLCS
"Gyromorpha"	GYMP	"Methylocystridium" ^a	MLMI
"Halobacter"	HABT	"Methylosinus"	MLSN
"Haloplanus" ^a	HLPL	"Methylothermus"	MLTM
"Halosporobacterium" ^a	HLSB	"Methylovarius" ^a	MLOV
"Hammatoidaea" ^a	HMTD	"Methylovibrio"	MLVB
"Hapalosiphon" ^a	HPSF	"Microchaete" ^a	MCLO
"Haploangium"	HPAN	"Microcoleus" ^a	MICE
"Haverhillia"	HVHL	"Microcystis"	MICL
"Heliobacillus" ^a	HOBC		MICS

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TABLE 2—Continued

Generic name	Abbreviation	Generic name	Abbreviation
" <i>Microechinospora</i> "	MISO	" <i>Pfeifferella</i> "	PFRL
" <i>Micromyces</i> "	MIMY	" <i>Phormidium</i> "	PHMD
" <i>Microspira</i> "	MISP	" <i>Photobacter</i> "	PHBR
" <i>Microspironema</i> "	MINM	" <i>Phorospirillum</i> "	PHSP
" <i>Microsporangium</i> "	MIRG	" <i>Phragmidiothrix</i> "	PHTX
" <i>Microsporon</i> "	MISN	" <i>Phytobacterium</i> "	PYBT
" <i>Microstreptospora</i> "	MISS	" <i>Phytomonas</i> "	PHNM
" <i>Microthrix</i> "	MITX	" <i>Phytomyxa</i> "	PTMX
" <i>Microvibrio</i> "	MIVB	" <i>Planosarcina</i> "	PNSR
" <i>Mima</i> "	MIMA	" <i>Plasmodiophora</i> "	PLDF
" <i>Miyagawanella</i> "	MYNL	" <i>Plectonema</i> "	PTNM
" <i>Mobilifilum</i> " ^a	MBFM	" <i>Plectridium</i> "	PTDM
" <i>Monas</i> "	MONA	" <i>Pleurocapsa</i> " ^a	PLCP
" <i>Mucorales</i> " ^a	MURL	" <i>Pleurococcus</i> "	PLCO
" <i>Mukherjeella</i> "	MUKL	" <i>Pleuropneumonia</i> "	PLPN
" <i>Murimycetes</i> "	MUMY	" <i>Plocamobacterium</i> "	PLBM
" <i>Murrraya</i> "	MRYA	" <i>Podangium</i> "	PDNG
" <i>Musculomyces</i> "	MSMY	" <i>Polychlamydatum</i> " ^a	PLCL
" <i>Mycococcus</i> "	MYCO	" <i>Polymonas</i> "	POMN
" <i>Mycoderma</i> "	MYDM	" <i>Polysporobacterium</i> "	PSBM
" <i>Mycosporocystis</i> "	MYNS	" <i>Polythrix</i> " ^a	POTX
" <i>Myxobacter</i> "	MXBT	" <i>Porochlamydia</i> "	PCLM
" <i>Myxobotrys</i> "	MXBO	" <i>Porphyrosiphon</i> " ^a	PFSI
" <i>Myxohyella</i> " ^a	MYHY	" <i>Prashechia</i> "	PRSH
" <i>Myxomicrobium</i> "	MXMB	" <i>Prevotella</i> "	PVTL
" <i>Myxosarcina</i> " ^a	MXSR	" <i>Proactinomyces</i> "	POAT
" <i>Naumannella</i> "	NMNL	" <i>Proactinoplanes</i> "	PAPN
" <i>Necrobacterium</i> "	NCBT	" <i>Promyxobacterium</i> " ^a	PMXB
" <i>Necromonas</i> "	NCMN	" <i>Protaminobacter</i> "	POBT
" <i>Nicollea</i> "	NCLA	" <i>Protococcus</i> "	POCO
" <i>Nitrobacterium</i> "	NIBM	" <i>Pseudanabaena</i> "	PSBN
" <i>Nitrocystis</i> "	NICS	" <i>Pseudobacterium</i> "	PSBT
" <i>Nitrogloea</i> "	NIGL	" <i>Pseudolyticum</i> " ^a	PSLT
" <i>Nitromicrobium</i> "	NIMB	" <i>Pteromonas</i> " ^a	PTER
" <i>Nitrosocystis</i> "	NOCS	" <i>Radaisia</i> " ^a	RDSA
" <i>Nitrosogloea</i> "	NOGL	" <i>Radaisiella</i> " ^a	RDSL
" <i>Nitrosovibrio</i> "	NOVB	" <i>Ramibacterium</i> "	RMBT
" <i>Nodularia</i> "	NDLA	" <i>Raphidiopsis</i> " ^a	RFDP
" <i>Noguchia</i> "	NGCA	" <i>Renobacter</i> "	REBT
" <i>Nostoc</i> "	NSCT	" <i>Rettgerella</i> "	RTGL
" <i>Nostochopsis</i> " ^a	NSCH	" <i>Rhabdochromatium</i> "	RDCR
" <i>Nostocoida</i> "	NSCD	" <i>Rhabdomonas</i> "	RHMN
" <i>Oceanomonas</i> "	OCMN	" <i>Rhizobacterium</i> "	RHBT
" <i>Ochrobium</i> "	OCRB	" <i>Rhodobacillus</i> "	ROBC
" <i>Odontomyces</i> "	ODMY	" <i>Rhodobacterium</i> "	ROBM
" <i>Oospora</i> "	OOSO	" <i>Rhodocapsa</i> "	ROCP
" <i>Ophidomonas</i> "	OFMN	" <i>Rhodocystis</i> "	ROCS
" <i>Oscillaria</i> "	OSLR	" <i>Rhodomonas</i> "	ROMN
" <i>Oscillatoria</i> "	OSLT	" <i>Rhodonostoc</i> "	RONS
" <i>Pacina</i> "	PCNA	" <i>Rhodorhagus</i> "	RORG
" <i>Padlewskia</i> "	PDLW	" <i>Rhodosphaera</i> "	ROSF
" <i>Palikella</i> " ^a	PLKL	" <i>Rhodothecae</i> "	ROTC
" <i>Palmella</i> "	PLML	" <i>Rhodothermus</i> " ^a	ROTM
" <i>Palmula</i> "	PLMU	" <i>Rhodothiosarcina</i> "	ROTS
" <i>Paracolobactrum</i> "	PRCB	" <i>Rhodovibrio</i> "	ROVB
" <i>Paranaplasma</i> "	PRPL	" <i>Rickettsiaformis</i> "	RKFM
" <i>Paraplectrum</i> "	PRPT	" <i>Ricolesia</i> "	RCLS
" <i>Paraspirillum</i> "	PASP	" <i>Ristella</i> "	RSTL
" <i>Parvopolyspora</i> " ^a	PVSO	" <i>Rivularia</i> " ^a	RULA
" <i>Pedioplanea</i> " ^a	PDPL	" <i>Saccharobacillus</i> "	SABC
" <i>Pedodermatophilus</i> " ^a	PDDM	" <i>Saccharobacterium</i> "	SABT
" <i>Pelochromatium</i> "	PECM	" <i>Saccharomonas</i> "	SAMN
" <i>Pelonema</i> "	PENM	" <i>Saconema</i> " ^a	SCNM
" <i>Peloploca</i> "	PEPC	" <i>Sapromyces</i> "	SPMY
" <i>Pelosigma</i> "	PESM	" <i>Sarcomyces</i> "	SRMY
" <i>Peptodiplococcus</i> "	PTDP	" <i>Schinzia</i> "	SCNZ
" <i>Perinucleobacter</i> " ^a	PRNB	" <i>Schizoplasma</i> "	SZPL
" <i>Pestisella</i> "	PESL	" <i>Schizothrix</i> " ^a	SZTX

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TABLE 2—Continued

Generic name	Abbreviation	Generic name	Abbreviation
"Schmidlea"	SMDL	"Terminosporus"	TMSO
"Schtitka" ^a	SCHT	"Termobacterium"	TEBT
"Sclerothrix"	SCTX	"Tetracoccus"	TTCO
"Scytonema"	SYNM	"Tetragenococcus" ^a	TTGC
"Sebekia"	SBKA	"Tetragenus"	TTGN
"Selenomastix"	SEMEX	"Tetramyxa"	TTMX
"Siderobacter"	SDBT	"Tetrarcus" ^a	TRCS
"Siderocapsa"	SDCP	"Theileria"	THLR
"Siderococcus"	SDCO	"Thermoactinopolyspora"	TMSP
"Siderocystis" ^a	SDCY	"Thermobacterium"	TMBT
"Sideroderma" ^a	SDDM	"Thermodesulfobacterium"	TDSB
"Sideromonas"	SDMN	"Thermodiscus" ^a	TMDS
"Sideronema"	SDNM	"Thermopolyspora"	TMPO
"Siderophacus"	SDFC	"Thermostreptomyces"	TMSM
"Siderosphaera"	SDSF	"Thiococcus"	THCO
"Sirocoleus" ^a	SRCL	"Thiodendron"	THDD
"Solentia" ^a	SLTA	"Thiophysa"	THFS
"Sorangium"	SRNG	"Thioplycoccus"	TPCO
"Sphaeromyxa" ^a	SFMX	"Thiosarcina"	THSR
"Sphaerophorus"	SFFR	"Thiospirillopsis"	TSPO
"Spiromonas"	SPMN	"Thiothece"	THTC
"Spiromema"	SPNM	"Thrombocytozoons"	TRCZ
"Spirophyllum"	SPFL	"Tissieria"	TSRA
"Spiroschaudinnia"	SPSD	"Tolypothrix" ^a	TYTH
"Spirulina"	SRUL	"Tonsillophilus" ^a	TNSF
"Sporospirillum" ^a	SOSP	"Trichodesmium" ^a	TRDM
"Sporovibrio"	SOVB	"Trichormus" ^a	TRCM
"Stanieria" ^a	STNA	"Trichotomospora" ^a	TRSP
"Starria" ^a	STRA	"Tunetella" ^a	TNTL
"Stelangium"	SLNG	"Tyzzeria"	TYZZ
"Stigonema" ^a	SGNM	"Ulvina"	ULVN
"Streptobacterium"	STBT	"Urobacillus"	URBC
"Streptomycooides" ^a	STMS	"Vallorillus"	VLRL
"Streptopycnidium"	STPN	"Vampirococcus" ^a	VMCO
"Streptothrix"	STTX	"Vannielia"	VNNL
"Sulfobacillus"	SUBC	"Verticillomyces"	VCMY
"Sulfomonas"	SUMN	"Vertillomyces"	VTMY
"Sulfosphaerellus"	SUSF	"Viridococcus" ^a	VRCO
"Sulfospirillum"	SUSP	"Waksmania"	WKMA
"Sulfurococcus" ^a	SUCO	"Weinbergillus"	WBGL
"Symbiobacterium" ^a	SMBT	"Wolhynia"	WLHN
"Symploca" ^a	SMPPL	"Xenococcus"	XECO
"Synangium"	SNAN	"Xylemella"	XYLL
"Synechococcus"	SNCO	"Zuberella"	ZBRL
"Synechocystis"	SNCS	"Zymbacillus"	ZYBC
"Tapinothrix" ^a	TPTX	"Zymbacterium"	ZYBT
"Taxeobacter" ^a	TXBT	"Zymosarcina"	ZYSR

^a Names of bacteria published since 1986.