

Validation List no. 93

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Valid publication of new names and new combinations previously effectively published outside the IJSEM

The purpose of this announcement is to effect the valid publication of the following new names and new combinations under the procedure described in the *Bacteriological Code* (1990 Revision). Authors and other individuals wishing to have new names and/or combinations included in future lists should send **three copies of the pertinent reprint or photocopies thereof to the IJSEM Editorial Office** for confirmation that all of the other requirements for valid publication have been met. **It is also a requirement of IJSEM and the ICSP that authors of new species, new subspecies and new combinations provide evidence that types are deposited in two recognized culture collections in two different countries** (i.e. documents certifying deposition and availability of type strains). It should be noted that the date of valid publication of these new names and combinations is the date of publication of this list, not the date of the original publication of the names and combinations. The authors of the new names and combinations are as given below, and these authors' names will be included in the author index of the present issue and in the volume author index. Inclusion of a name on these lists validates the name and thereby makes it available in bacteriological nomenclature. The inclusion of a name on this list is not to be construed as taxonomic acceptance of the taxon to which the name is applied. Indeed, some of these names may, in time, be shown to be synonyms, or the organisms may be transferred to another genus, thus necessitating the creation of a new combination.

Name/author(s)	Proposed as:	Nomenclatural type*	Priority†	Reference
<i>Anoxyratronum</i> Garnova <i>et al.</i>	gen. nov.	<i>Anoxyratronum sibiricum</i> Garnova <i>et al.</i> 2003	6	3
<i>Anoxyratronum sibiricum</i> Garnova <i>et al.</i> 2003	sp. nov.	Strain Z-7981 (=DSM 15060=Uniqem U218‡)	6	3
<i>Cetobacterium somerae</i> Finegold <i>et al.</i> 2003§	sp. nov.	Strain WAL 14325 (=ATCC BAA-474=CCUG 46254)	8	2
<i>Enhygromyxa</i> Iizuka <i>et al.</i> 2003	gen. nov.	<i>Enhygromyxa salina</i> Iizuka <i>et al.</i> 2003	7	4
<i>Enhygromyxa salina</i> Iizuka <i>et al.</i> 2003	sp. nov.	Strain SHK-1 (=JCM 11769=DSM 15217)	7	4
<i>Gordonia sinesedis</i> Maldonado <i>et al.</i> 2003	sp. nov.	Strain J72 (=DSM 44455=NCIMB 13802)	4	6
<i>Salinisphaera</i> Antunes <i>et al.</i> 2003	gen. nov.	<i>Salinisphaera shabanensis</i> Antunes <i>et al.</i> 2003	9	1
<i>Salinisphaera shabanensis</i> Antunes <i>et al.</i> 2003	sp. nov.	Strain E1L3A (=DSM 14853=JCM 11575)	9	1
<i>Staphylococcus equorum</i> subsp. <i>linens</i> Place <i>et al.</i> 2003	subsp. nov.	Strain RP29 (=DSM 15097=CIP 107656)	2	8
<i>Streptacidiphilus</i> Kim <i>et al.</i> 2003¶	gen. nov.	<i>Streptacidiphilus albus</i> Kim <i>et al.</i> 2003	1	5
<i>Streptacidiphilus albus</i> Kim <i>et al.</i> 2003	sp. nov.	Strain JL83 (=DSM 41753=KCTC 9910)	1	5
<i>Streptacidiphilus carbonis</i> Kim <i>et al.</i> 2003	sp. nov.	Strain JL415 (=DSM 41754=KCTC 9912)	1	5
<i>Streptacidiphilus neutrinimicus</i> Kim <i>et al.</i> 2003	sp. nov.	Strain JL206 (=DSM 41755=KCTC 9911)	1	5
<i>Streptomyces aureus</i> Manfio <i>et al.</i> 2003	sp. nov.	Strain B7319 (=DSM 41785=NCIMB 13927)	5	7
<i>Streptomyces laceyi</i> Manfio <i>et al.</i> 2003	sp. nov.	Strain C7654 (=DSM 41788=NCIMB 13928)	5	7
<i>Streptomyces sanglieri</i> Manfio <i>et al.</i> 2003	sp. nov.	Strain A46R51 (=DSM 41791=NCIMB 13929)	5	7
<i>Streptomyces yatensis</i> Saintpierre <i>et al.</i> 2003	sp. nov.	Strain SFOCin 76 (=DSM 41771=NRRL B-24116)	3	9

For references to Validation Lists 1–71, see *Int J Syst Bacteriol* **49** (1999) 1325. Lists 72–92 were published in *Int J Syst Evol Microbiol* **50** (2000) 3, 423, 949, 1415, 1699, 1953 and **51** (2001) 1, 263, 793, 1229, 1619, 1945 and **52** (2002) 3, 685, 1075, 1437, 1915 and **53** (2003) 1, 373, 627, 935.

*Abbreviations: ATCC, American Type Culture Collection, Manassas, VA, USA; CCUG, Culture Collection, University of Göteborg, Göteborg, Sweden; CIP, Collection of the Institute Pasteur, Paris, France; DSM, DSMZ-Deutsche Sammlung von Mikroorganismen und Zellkulturen, Braunschweig, Germany; JCM, Japan Collection of Microorganisms, RIKEN, Saitama, Japan; KCTC, Korean Collection for Type Cultures, Korea Research Institute of Bioscience & Biotechnology, Yusong, Taejeon, Republic of Korea; NCIMB, National Collection of Industrial and Marine Bacteria, Aberdeen, UK; NRRL, Agricultural Research Service Culture Collection, National Center for Agricultural Utilization Research, US Department of Agriculture, Peoria, IL, USA; Uniqem, Collection of Unique Cultures, Russian Academy of Sciences, Moscow, Russia; WAL, Wadsworth Anaerobe Laboratory, Wadsworth Hospital Center, Los Angeles, CA, USA.

†Priority number assigned according to the date the documentation and request for validation are received.

‡Culture collection accession number provided on request for validation.

§An emended description of the genus *Cetobacterium* is also provided. (i.e. *Cetobacterium* Foster *et al.* 1996 emend. Finegold *et al.* 2003).

||According to Rule 40d (formerly Rule 46) of the *Bacteriological Code* (1990 Revision), the valid publication of *Staphylococcus equorum* subsp. *linens* Place *et al.* 2003 automatically creates another subspecies, *Staphylococcus equorum* subsp. *equorum* Schleifer *et al.* 1985.

¶An emended description of the family *Streptomycetaceae* is also provided [i.e. *Streptomycetaceae* Waksman and Henrici 1943 (Approved Lists 1980) emend. Kim *et al.* 2003].

References

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