

Salinicola socius

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 107

Availability

Restricted

Strain Number

SMB35T

Other Collection Numbers

DSM 19940; VKM B-2397

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

Maintained at -80°C in Nutrient Broth containing 15% glycerol

Date of isolation

2001

GROWTH CONDITIONS

Medium

SMB Medium; Complete Raymond Medium

pH

6.0 - 8.0

Optimal Temperature(s)

30 - 37°C

Maximum Temperature

4°C

Minimum Temperature

45°C

HISTORY OF DEPOSIT

Isolation source

Soil of salt mines

Deposited By

Emendations: de la Haba et al. 2010 de la Haba RR, Sanchez-Porro C, Marquez MC, Ventosa A. Taxonomic study of the genus *Salinicola*: transfer of *Halomonas salaria* and *Chromohalobacter salarius* to the genus *Salinicola* as *Salinicola salarius* comb. nov. and *Salinicola halophilus* nom. nov., respectively. *Int J Syst Evol Microbiol* 2010; 60:963-971

GEOGRAPHIC ORIGIN

City

Berezniki

State/Province

Perm Krai

County

Berezniki Urban Okrug

Country

Russia

Latitude

59°25'N

Longitude

56°47'E

Country Code

RU

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Proteobacteria

Class

Gammaproteobacteria

Order

Oceanospirillales

Family

Salinicola

Genus

Salinicola

Specific Epithet

socius

Full Scientific Name

Salinicola socius Anan##@##ina et al. 2008

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

DQ979342

Genbank Accession Numbers (Genome)

NZ_MSD000000000.1