

Salinicola salarius

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 106

Availability

Restricted

Strain Number

M27T

Other Collection Numbers

DSM 18044; KCTC 12664; M27

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

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

Date of isolation

2006

GROWTH CONDITIONS

Medium

Reasoner's 2A (R2A Agar)

pH

5.0 - 10.0 (optimal pH 7.0 - 8.0)

Optimal Temperature(s)

25 - 30°C

Maximum Temperature

10°C

Minimum Temperature

45°C

HISTORY OF DEPOSIT

Isolation source

Sea water

Deposited By

Halomonas salaria Kim et al. 2007 - homotypic synonym, validly published

GEOGRAPHIC ORIGIN

City

Anmyeondo

State/Province

South Chungcheong Province

County

Taeon

Country

South Korea

Country Code

KR

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Proteobacteria

Class

Gammaproteobacteria

Order

Oceanospirillales

Family

Salinicola

Genus

Salinicola

Specific Epithet

salarius

Full Scientific Name

Salinicola salarius (Kim et al. 2007) de la Haba et al. 2010

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

AM229316

Genbank Accession Numbers (Genome)

PRJNA371426 / PRJNA379806