

## *Saccharospirillum salsuginis*

### STRAIN DESIGNATION

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**UCCCB Identifier**

UCCCB 26

**Availability**

Restricted

**Strain Number**

YIM-Y25T

**Other Collection Numbers**

CCTCC AA 207033; DSM 19800; KCTC 22169; YIM-Y25

**Type of Organism**

Bacterium

**Strain Status**

Type

**Preservation Procedures Used**

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

### GROWTH CONDITIONS

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**Medium**

Marine Agar (MA)

**pH**

6.0 - 10.0 (optimal pH 8.0)

**Optimal Temperature(s)**

37°C

**Maximum Temperature**

15°C

**Minimum Temperature**

50°C

## HISTORY OF DEPOSIT

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### Isolation source

Subterranean brine sample from the Yipinglang salt mine

### Deposited By

Cui X., YIM; YIM-y25 < Li H.-M., Cui X.L. and Chen G. College of Bio-resources and Environmental Science/ Yunnan University

## GEOGRAPHIC ORIGIN

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### State/Province

Yunnan

### Country

China

### Latitude

25°18'N

### Longitude

101°54'E

### Country Code

CN

## SCIENTIFIC DETAILS

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### Kingdom

*Bacteria*

### Phylum

*Proteobacteria*

### Class

*Gammaproteobacteria*

### Order

*Oceanospirillales*

### Family

*Saccharospirillum*

### Genus

*Saccharospirillum*

**Specific Epithet**

salsuginis

**Full Scientific Name**

*Saccharospirillum salsuginis* Chen et al. 2009

**GENBANK ACCESSION NUMBERS**

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**Genbank Accession Number (16S rRNA gene)**

EF177670