

Zunongwangia profunda

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 18

Availability

Restricted

Strain Number

SM-A87T

Other Collection Numbers

CCTCC AB 206139; DSM 18752; SM-A87

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

Maintained at -80 °C in NB containing 15% glycerol

Date of isolation

1905-06-27

GROWTH CONDITIONS

Medium

BMB

pH

5.0 - 8.5

Optimal Temperature(s)

25 - 30°C

Maximum Temperature

38°C

Minimum Temperature

4°C

HISTORY OF DEPOSIT

Isolation source

Deep-sea sediment.

Deposited By**GEOGRAPHIC ORIGIN**

State/Province

Southern Okinawa Trough (East China Sea)

Country

China

Country Code

CN

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Bacteroidota

Class

Flavobacteriia

Order

Flavobacteriales

Family

Flavobacteriaceae

Genus

Zunongwangia

Specific Epithet

profunda

Full Scientific Name

Zunongwangia profunda corrig. Qin et al. 2007

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

DQ855467

Genbank Accession Numbers (Others)

CP001650

Genbank Accession Numbers (Genome)

CP001650