

Undibacterium parvum

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 17

Availability

Restricted

Strain Number

CCUG 49012T

Other Collection Numbers

CIP 109317; DSM 23061

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

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

Date of isolation

2004

GROWTH CONDITIONS

Medium

Reasoner's 2A (R2A Agar). Keep agar surface moist. The recommended method is filling agar slants with about 5 ml liquid medium or tap water.

pH

7.2

Optimal Temperature(s)

22°C

Maximum Temperature

5°C

Minimum Temperature

30°C

HISTORY OF DEPOSIT

Isolation source

Water, biofilm, drinking water

Deposited By

The type strain CCUG 49012 (= DSM 23061) was previously described by Kämpfer et al. 2007 as a second genomovar of *Undibacterium pigrum* because of the lack of differentiating characters.

GEOGRAPHIC ORIGIN

City

Gothenburg

State/Province

Västergötland and Bohuslän

County

Västra Götaland

Country

Sweden

Latitude

57°42'N

Longitude

11°58'E

Elevation

12m

Country Code

SE

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Proteobacteria

Class

Betaproteobacteria

Order

Burkholderiales

Family

Undibacterium

Genus

Undibacterium

Specific Epithet

parvum

Full Scientific Name

Undibacterium parvum Eder et al. 2011

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

AM397629

Genbank Accession Numbers (Genome)

CP034464