

Collimonas fungivorans

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 6

Availability

Restricted

Strain Number

Ter6T

Other Collection Numbers

CCUG 48868; DSM 17622; LMG 21973; NCCB 100033; Ter6

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

Maintained at 780 °C in R2A containing 15% glycerol

Date of isolation

1905-06-16

GROWTH CONDITIONS

Medium

Trypticase Soy Broth

pH

6.5

Optimal Temperature(s)

25 - 28°C

Maximum Temperature

35°C

Minimum Temperature

5°C

HISTORY OF DEPOSIT

Isolation source

Dune soil with Marram grass tussocks

Deposited By

de Boer W, NIOO - KNAW, Centre for Terrestrial Ecology

GEOGRAPHIC ORIGIN

State/Province

Wadden Islands

County

Terschelling

Country

Netherlands

Latitude

53°24'N

Longitude

5°19'E

Elevation

6 m

Country Code

NL

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Pseudomonadota

Class

Betaproteobacteria

Order

Burkholderiales

Family

Oxalobacteraceae

Genus

Collimonas

Specific Epithet

fungivorans

Full Scientific Name

Collimonas fungivorans De Boer et al. 2004

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

AJ310394

Genbank Accession Numbers (Others)

CP013232

Genbank Accession Numbers (Genome)

CP013232