

Saccharospirillum impatiens

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 5

Availability

Restricted

Strain Number

EL-105T

Other Collection Numbers

CECT 5721; DSM 12546; EL-105

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

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

Date of isolation

1998-01-01

GROWTH CONDITIONS

Medium

BMB

pH

6.5 - 8.6

Optimal Temperature(s)

16 - 33°C

HISTORY OF DEPOSIT

Isolation source

Water sediment.

Deposited By

Hirsch, P. Institut fur Allgemeine Mikrobiologie

GEOGRAPHIC ORIGIN

City

Ekho Lake, Antarctica

Latitude

-68°31'

Longitude

78°16'

SCIENTIFIC DETAILS

Kingdom

Pseudomonadati

Phylum

Pseudomonadota

Class

Gammaproteobacteria

Order

Oceanospirillales

Family

Saccharospirillaceae

Genus

Saccharospirillum

Specific Epithet

impatiens

Full Scientific Name

Saccharospirillum impatiens Labrenz et al. 2003

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

AJ315983

Genbank Accession Numbers (Others)

GCA_000423605.1

Genbank Accession Numbers (Genome)

GCA_000423605.1