

Bacillus foraminis

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 11

Availability

Commercial

Strain Number

CV53T

Other Collection Numbers

CIP 108889; CV53; DSM 19613; LMG 23174

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

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

Date of isolation

1999

GROWTH CONDITIONS

Medium

Alkaline Buffered Medium 2 (ABM2);Tryptone Soya Agar (TSA)

pH

7.0 - 8.5

Optimal Temperature(s)

40°C

HISTORY OF DEPOSIT

Isolation source

Non-saline alkaline groundwater

Deposited By

Tiago, I. University of Coimbra

GEOGRAPHIC ORIGIN

City

Cabeço de Vide

State/Province

Alto-Alentejo

County

Fronteira

Country

Portugal

Latitude

39° 07' 51" N

Longitude

7° 35' 24" O

Country Code

PT

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Firmicutes

Class

Bacilli

Order

Bacillales

Family

Bacillus

Genus

Bacillus

Specific Epithet

foraminis

Full Scientific Name

Bacillus foraminis Tiago et al. 2006

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

AJ717382

Genbank Accession Numbers (Genome)

SLVV00000000