

Paenibacillus tundrae

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 138

Availability

Commercial

Strain Number

ALJ98b

Type of Organism

Bacterium

Preservation Procedures Used

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

Date of isolation

2015

GROWTH CONDITIONS

Medium

Lysogenic Broth (LB)

pH

6.0 - 7.0

Optimal Temperature(s)

25°C

HISTORY OF DEPOSIT

Isolation source

Mine sediments

GEOGRAPHIC ORIGIN

City

Aljustrel e Rio de Moínhos

State/Province

Beja

County

Aljustrel

Latitude

37°52'42"N

Longitude

8°09'57"O

Country Code

PT

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Firmicutes

Class

Bacilli

Order

Bacillales

Family

Bacillaceae

Genus

Bacillus

GENBANK ACCESSION NUMBERS
