

Paenibacillus sp.

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 253

Availability

Commercial

Strain Number

PdG85

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

Maintained at -80 °C in LB-Lennox containing 15% glycerol

Date of isolation

2022-06-17

GROWTH CONDITIONS

Medium

LB

pH

7.0

Optimal Temperature(s)

30°C

Maximum Temperature

30°C

Minimum Temperature

20°C

HISTORY OF DEPOSIT

Isolation source

Porcellio dilatatus gut

Deposited By

Tiago, I. University of Coimbra

GEOGRAPHIC ORIGIN

City

Coimbra

State/Province

Coimbra

County

Coimbra

Country

Portugal

Latitude

40° 13' 19\"

Longitude

8° 26' 46\"

Country Code

PT

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Bacillota

Class

Bacilli

Order

Caryophanales

Family

Paenibacillaceae

Genus

Paenibacillus

Full Scientific Name

Paenibacillus Ash et al. 1994

GENBANK ACCESSION NUMBERS
