

## *Paenibacillus polymyxa*

### STRAIN DESIGNATION

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**UCCCB Identifier**

UCCCB 151

**Availability**

Commercial

**Strain Number**

IR-IG4

**Type of Organism**

Bacterium

**Strain Status**

Type

**Preservation Procedures Used**

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

**Date of isolation**

2021-11-01

### GROWTH CONDITIONS

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**Medium**

LB-Lennox Agar

**pH**

5.5 - 8.0

**Optimal Temperature(s)**

26-30 °C

## HISTORY OF DEPOSIT

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### Isolation source

Seedborne

### Deposited By

Romão, I. and Vílchez, J.N, ITQB/NOVA

## GEOGRAPHIC ORIGIN

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### City

Oeiras

### State/Province

Lisboa

### Country

Portugal

### Latitude

38° 41\\

### Longitude

9° 19\\

### Elevation

67 m

### Country Code

PT

## SCIENTIFIC DETAILS

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### Kingdom

*Bacillati*

### Phylum

*Bacillota*

### Class

*Bacilli*

### Order

*Caryophanales*

### Family

*Paenibacillaceae*

**Genus**

*Paenibacillus*

**Specific Epithet**

polymyxa

**Full Scientific Name**

*Paenibacillus polymyxa* (Prazmowski 1880) Ash et al. 1996

GENBANK ACCESSION NUMBERS

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