

Paraburkholderia minchinii

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 260

Availability

Commercial

Strain Number

JPY481

Type of Organism

Bacterium

Strain Status

Type

Date of isolation

2006-06-17

GROWTH CONDITIONS

Medium

M79; YMB

pH

6.5

Optimal Temperature(s)

28°C

Maximum Temperature

30°C

Minimum Temperature

27°C

HISTORY OF DEPOSIT

Isolation source

Mimosa debilis var. debilis root nodules

Deposited By

James, E. The James Hutton Institute, UK

GEOGRAPHIC ORIGIN

City

Chapada dos Guimaraes

County

Mato Grosso

Country

Brazil

Latitude

15° 28' 2.3" S

Longitude

55° 41' 4.5" W

Elevation

733 m

Country Code

BR

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Pseudomonadota

Class

Betaproteobacteria

Order

Burkholderiales

Family

Burkholderiaceae

Genus

Paraburkholderia

Specific Epithet

minchinii

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

FN543764

Genbank Accession Numbers (Genome)

GCA_038900515.1