

Paraburkholderia cerradoensis

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 255

Availability

Commercial

Strain Number

JPY164

Type of Organism

Bacterium

Strain Status

Type

Date of isolation

2006-06-16

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 setosissima root nodules

Deposited By

James, E. The James Hutton Institute, UK

GEOGRAPHIC ORIGIN

City

Pirenopolis

County

Goias

Country

Brazil

Latitude

15° 47' 49.0" S

Longitude

48° 53' 47.3" W

Elevation

1200 m

Country Code

BR

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Pseudomonadota

Class

Betaproteobacteria

Order

Burkholderiales

Family

Burkholderiaceae

Genus

Paraburkholderia

Specific Epithet

cerradoensis

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

FN543655

Genbank Accession Numbers (Others)

GCA_038900575.1