

## *Rhizobium pantanalense*

### STRAIN DESIGNATION

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**UCCCB Identifier**

UCCCB 237

**Availability**

Commercial

**Strain Number**

BR 15058

**Other Collection Numbers**

57.6 F3

**Type of Organism**

Bacterium

**Strain Status**

Type

**Preservation Procedures Used**

Freeze-dried

**Date of isolation**

2006-09-04

### GROWTH CONDITIONS

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**Medium**

YMA

**pH**

6.8±0.2

**Optimal Temperature(s)**

28 °C

**Maximum Temperature**

37 °C

**Minimum Temperature**

20 °C

**HISTORY OF DEPOSIT**

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**Isolation source**

Soil

**Deposited By**

EMBRAPA (Empresa Brasileira de Pesquisa Agropecuária)

**GEOGRAPHIC ORIGIN**

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**City**

Aquidauana

**State/Province**

Mato Grosso do Sul

**Country**

Brazil

**Latitude**

20° 27' 49.75" S

**Longitude**

55° 47' .49" W

**Elevation**

160.0

**Country Code**

BR

**SCIENTIFIC DETAILS**

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**Kingdom**

*Bacteria*

**Phylum**

*Pseudomonadota*

**Class**

*Alphaproteobacteria*

**Order**

*Hyphomicrobiales*

**Family**

*Rhizobiaceae*

**Genus**

*Rhizobium*

**Specific Epithet**

pantanalense

**Full Scientific Name**

*Rhizobium pantanalense* BR 15058

**GENBANK ACCESSION NUMBERS**

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**Genbank Accession Number (16S rRNA gene)**

MW598361

**Genbank Accession Numbers (Genome)**

NZ\_JAQJCH000000000

**Rack**

Freeze-dried