

Allorhizobium sp.

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 157

Availability

Commercial

Strain Number

7A-195

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

Maintained at -80°C in Nutrient Broth containing 15% glycerol

Date of isolation

2008-09-23

GROWTH CONDITIONS

Medium

R2A

pH

6.0 - 7.30

Optimal Temperature(s)

25°C

Maximum Temperature

Not Determined

Minimum Temperature

Not Determined

HISTORY OF DEPOSIT

Isolation source

Mine tailing sediment.

Deposited By

Carina Coimbra, CEMMPRE, Department of Life Sciences, Faculty of Sciences and Technology, University of Coimbra

GEOGRAPHIC ORIGIN

City

Urgeiriça, Nelas

State/Province

Viseu

County

Viseu

Country

Portugal

Latitude

40°30'N

Longitude

7°54'W

Country Code

PT

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Pseudomonadota

Class

Alphaproteobacteria

Order

Hyphomicrobiales

Family

Rhizobiaceae

Genus

Allorhizobium

Specific Epithet

sp.

Full Scientific Name

Allorhizobium sp. 7A-195

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

KF441633.1