

Hymenobacter flocculans

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 28

Availability

Commercial

Strain Number

A2-50T

Other Collection Numbers

A2-50A; CIP 110139; LMG 25699

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

Maintained at -80 °C in NB containing 15% glycerol

Date of isolation

1905-06-30

GROWTH CONDITIONS

Medium

R2A

pH

optimal pH 6.0 - 6.5

Optimal Temperature(s)

25°C

Maximum Temperature

40°C

Minimum Temperature

4°C

HISTORY OF DEPOSIT

Isolation source

Acidic water sample (pH 5).

Deposited By

Chung, A.P. University of Coimbra

GEOGRAPHIC ORIGIN

City

Urgeiriça

State/Province

Viseu

County

Nelas

Country

Portugal

Country Code

PT

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Bacteroidota

Class

Cytophagia

Order

Cytophagales

Family

Hymenobacteraceae

Genus

Hymenobacter

Specific Epithet

flocculans

Full Scientific Name

Hymenobacter flocculans Chung et al. 2011

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

HM032897