

## *Hymenobacter flocculans*

### STRAIN DESIGNATION

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**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 Nutrient Broth containing 15% glycerol

**Date of isolation**

2008

### GROWTH CONDITIONS

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**Medium**

Reasoner's 2A (R2A Agar)

**pH**

optimal pH 6.0 - 6.5

**Optimal Temperature(s)**

25°C

**Maximum Temperature**

4°C

**Minimum Temperature**

40°C

**HISTORY OF DEPOSIT**

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**Isolation source**

Acidic water sample (pH 5)

**Deposited By**

Chung A.P. University of Coimbra

**GEOGRAPHIC ORIGIN**

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**City**

Urgeiriça

**State/Province**

Viseu

**County**

Nelas

**Country**

Portugal

**Country Code**

PT

**SCIENTIFIC DETAILS**

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**Kingdom**

*Bacteria*

**Phylum**

*Bacteroidetes*

**Class**

*Cytophagia*

**Order**

*Cytophagales*

**Family**

*Hymenobacter*

**Genus**

*Hymenobacter*

**Specific Epithet**

flocculans

**Full Scientific Name**

*Hymenobacter flocculans* Chung et al. 2011

GENBANK ACCESSION NUMBERS

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

HM032897