

Hymenobacter rigui

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 13

Availability

Restricted

Strain Number

WPCB131T

Other Collection Numbers

IMSNU 14116; KCTC 12533; NBRC 101118; WPCB131

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

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

Date of isolation

2000

GROWTH CONDITIONS

Medium

Reasoner's 2A (R2A Agar)

pH

5.0 - 11.0 (optimal pH 6.0)

Optimal Temperature(s)

30°C

Maximum Temperature

4°C

Minimum Temperature

37°C

HISTORY OF DEPOSIT

Isolation source

Freshwater, woopo wetland

Deposited By

Baik, K.S. Sunchon National University

GEOGRAPHIC ORIGIN

City

Yueo-myeon

State/Province

Gyeongsangnam-do

County

Changnyeong-gun

Country

South Korea

Country Code

KR

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Bacteroidetes

Class

Cytophagia

Order

Cytophagales

Family

Hymenobacter

Genus

Hymenobacter

Specific Epithet

rigui

Full Scientific Name

Hymenobacter rigui Baik et al. 2006

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

DQ089669

Genbank Accession Numbers (Genome)

RWIT00000000