

Rhodobacter blasticus

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 1

Availability

Restricted

Strain Number

NCIB 11576T

Other Collection Numbers

ATCC 33485; CIP 104374; DSM 2131; DSM 26431; IFO 16437; LMG 4305; NBRC 16437; NCIMB 11576

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

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

GROWTH CONDITIONS

Medium

Tryptone Soya Agar (TSA)

pH

7.5

Optimal Temperature(s)

30°C

HISTORY OF DEPOSIT

Isolation source

Eutrophic freshwater pond

Deposited By

Warwick University

GEOGRAPHIC ORIGIN

City

Warwick

State/Province

West Midlands

County

Warwickshire

Country

United Kingdom

Country Code

UK

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Proteobacteria

Class

Alphaproteobacteria

Order

Rhodobacterales

Family

Rhodobacter

Genus

Rhodobacter

Specific Epithet

blasticus

Full Scientific Name

Rhodobacter blasticus corrig. (Eckersley and Dow 1981) Kawasaki et al. 1994

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

DQ342322

Genbank Accession Numbers (Genome)

CP020470