

Ochrobactrum tritici

STRAIN DESIGNATION

UCCCB Identifier

UCCCB 44

Availability

Restricted

Strain Number

SCII24T

Other Collection Numbers

CCUG 47104; DSM 13340; LMG 18957; NBRC 102585; SCII24

Type of Organism

Bacterium

Strain Status

Type

Preservation Procedures Used

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

GROWTH CONDITIONS

Medium

Nutrient Agar (NA)

pH

3.0 - 9.0 (optimal pH 6.0 - 7.0)

Optimal Temperature(s)

30°C

Maximum Temperature

4°C

Minimum Temperature

40°C

HISTORY OF DEPOSIT

Isolation source

Wheat rhizoplane

Deposited By

Lebuhn M. DSV-DEVM and GSF – National Research Center for Environment and Health

GEOGRAPHIC ORIGIN

City

Grignon

State/Province

Auvergne-Rhône-Alpes

County

Savoie

Country

France

Country Code

FR

SCIENTIFIC DETAILS

Kingdom

Bacteria

Phylum

Proteobacteria

Class

Alphaproteobacteria

Order

Rhizobiales

Family

Ochrobactrum

Genus

Ochrobactrum

Specific Epithet

tritici

Full Scientific Name

Ochrobactrum tritici Lebuhn et al. 2000

GENBANK ACCESSION NUMBERS

Genbank Accession Number (16S rRNA gene)

AJ242584

Genbank Accession Numbers (Genome)

WBWA000000000