Resource Summary Report

Generated by dkNET on May 19, 2025

SCMD - Saccharomyces cerevisiae Morphological Database

RRID:SCR 007881

Type: Tool

Proper Citation

SCMD - Saccharomyces cerevisiae Morphological Database (RRID:SCR_007881)

Resource Information

URL: http://yeast.gi.k.u-tokyo.ac.jp/

Proper Citation: SCMD - Saccharomyces cerevisiae Morphological Database

(RRID:SCR_007881)

Description: The Saccharomyces Cerevisiae Morphological Database(SCMD) is a collection of micrographs of budding yeast mutants. Micorgraphs of mutants with altered cell morphology from a set of the haploid MATa deleted strains obtained from EUROSCARF. From the micrographs, disruptant cells are automatically extracted by our novel cell-image processing software.

Synonyms: SCMD

Resource Type: database, data or information resource

Funding:

Resource Name: SCMD - Saccharomyces cerevisiae Morphological Database

Resource ID: SCR 007881

Record Creation Time: 20220129T080244+0000

Record Last Update: 20250519T204743+0000

Ratings and Alerts

No rating or validation information has been found for SCMD - Saccharomyces cerevisiae

Morphological Database.

No alerts have been found for SCMD - Saccharomyces cerevisiae Morphological Database.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Chen H, et al. (2018) The Genotype-Phenotype Relationships in the Light of Natural Selection. Molecular biology and evolution, 35(3), 525.

Galperin MY, et al. (2005) The Molecular Biology Database Collection: 2005 update. Nucleic acids research, 33(Database issue), D5.