

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Spectral Database System (SDBS)

RRID:SCR_014671

Type: Tool

Proper Citation

Spectral Database System (SDBS) (RRID:SCR_014671)

Resource Information

URL: http://sdb.db.aist.go.jp/sdb/cgi-bin/cre_index.cgi?lang=eng

Proper Citation: Spectral Database System (SDBS) (RRID:SCR_014671)

Description: A mass spectral database for organic compounds. The spectra included in the database are: electron impact Mass spectrum (EI-MS), Fourier transform infrared spectrum (FT-IR), ¹H nuclear magnetic resonance (NMR) spectrum, ¹³C NMR spectrum, laser Raman spectrum, and electron spin resonance (ESR) spectrum.

Abbreviations: SDBS

Synonyms: Spectral Database for Organic Compounds, Spectral Database System

Resource Type: data or information resource, database

Keywords: metabolomics, database, spectra, organic, organic compound

Availability: Freely available

Resource Name: Spectral Database System (SDBS)

Resource ID: SCR_014671

Alternate IDs: r3d100010822

Record Creation Time: 20220129T080321+0000

Record Last Update: 20260905T133210+0000

Ratings and Alerts

No rating or validation information has been found for Spectral Database System (SDBS).

No alerts have been found for Spectral Database System (SDBS).

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.