

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

EPSD Eukaryotic Phosphorylation Site Database

RRID:SCR_016514

Type: Tool

Proper Citation

EPSD Eukaryotic Phosphorylation Site Database (RRID:SCR_016514)

Resource Information

URL: <http://epsd.biocuckoo.org/>

Proper Citation: EPSD Eukaryotic Phosphorylation Site Database (RRID:SCR_016514)

Description: Software tool as an annotated database of protein phosphorylation sites in eukaryotes. Contains experimentally identified and conserved p-sites which were collected from phosphoproteomic studies.

Abbreviations: EPSD

Synonyms: Eukaryotic Phosphorylation Site Database, EPSD

Resource Type: data or information resource, database

Keywords: protein, phosphorylation, site, eukaryotes, phosphoproteomic, data

Funding: Special Project on Precision Medicine under the National Key R&D Program 2017YFC0906600;
the Fundamental Research Funds for the Central Universities 2017KFXKJC001;
the Natural Science Foundation of China 31671360

Availability: Free, Freely available

Resource Name: EPSD Eukaryotic Phosphorylation Site Database

Resource ID: SCR_016514

Record Creation Time: 20220129T080331+0000

Record Last Update: 20260905T133213+0000

Ratings and Alerts

No rating or validation information has been found for EPSD Eukaryotic Phosphorylation Site Database.

No alerts have been found for EPSD Eukaryotic Phosphorylation Site Database.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Wang C, et al. (2020) Integrated omics in Drosophila uncover a circadian kinome. Nature communications, 11(1), 2710.