

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[p300db](#)

RRID:SCR_017063

Type: Tool

Proper Citation

p300db (RRID:SCR_017063)

Resource Information

URL: <http://p300db.choudharylab.org>

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Description: Data collection of CBP/p300 regulated acetylome, proteome, and transcriptome in murine embryonic fibroblasts. Composed of Symbol search for quantified acetylation sites, proteins and transcripts abundance in CBP/p300, Domain search for batch query of proteins by specific domain and Conserved sites for acetylation sites that are conserved between mouse and human, and their regulation in KATi treated cells.

Resource Type: data or information resource, database

Keywords: data, collection, CBP, p300, regulated, acetylome, proteome, transcriptome, murine, embryonic, fibroblast, domain, protein, acetylation, site, dataset

Availability: Free, Available for download, Freely available

Resource Name: p300db

Resource ID: SCR_017063

Record Creation Time: 20220129T080333+0000

Record Last Update: 20260821T194103+0000

Ratings and Alerts

No rating or validation information has been found for p300db.

No alerts have been found for p300db.

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 [NIF](#) .

Kro??el M, et al. (2023) The histone acetyl transferases CBP and p300 regulate stress response pathways in synovial fibroblasts at transcriptional and functional levels. Scientific reports, 13(1), 17112.