

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

Drug Related Gene Database

RRID:SCR_003330

Type: Tool

Proper Citation

Drug Related Gene Database (RRID:SCR_003330)

Resource Information

URL: <https://confluence.crbs.ucsd.edu/display/NIF/DRG>

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Description: Gene expression data from published journal articles that test hypotheses relevant to neuroscience of addiction and addictive behavior. Data types include effects of particular drug, strain, or knock out on particular gene, in particular anatomical region. Focuses on gene expression data and exposes data from investigations using DNA microarrays, polymerase chain reaction, immunohistochemistry and in-situ hybridizations. Data are available for query through NIF interface. Data submissions are welcome.

Abbreviations: DRG

Synonyms: DRG Database, Drug Dependent Gene Database

Resource Type: database, data or information resource

Keywords: drug of abuse, gene expression, brain region, brain, american recovery and reinvestment act, brain, dna microarray, microarray, addiction

Funding: NIDA

Availability: Free, Freely available

Resource Name: Drug Related Gene Database

Resource ID: SCR_003330

Alternate IDs: nif-0000-37443

Alternate URLs:

https://confluence.crbs.ucsd.edu/login.action?os_destination=%2Fpages%2Fviewpage.action%3Fsp

Record Creation Time: 20220129T080218+0000

Record Last Update: 20260808T190343+0000

Ratings and Alerts

No rating or validation information has been found for Drug Related Gene Database.

No alerts have been found for Drug Related Gene 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 [SPARC SAWG](#) .

Roy TA, et al. (2024) Discovery and validation of genes driving drug-intake and related behavioral traits in mice. Genes, brain, and behavior, 23(1), e12875.

Roy TA, et al. (2023) DISCOVERY AND VALIDATION OF GENES DRIVING DRUG-INTAKE AND RELATED BEHAVIORAL TRAITS IN MICE. bioRxiv : the preprint server for biology.