# **Resource Summary Report**

Generated by NIF on Apr 19, 2025

# **GENEWEAVER**

RRID:SCR\_009202

Type: Tool

### **Proper Citation**

GENEWEAVER (RRID:SCR\_009202)

#### **Resource Information**

**URL:** http://www.geneweaveronline.com/

**Proper Citation:** GENEWEAVER (RRID:SCR\_009202)

**Description:** Software application for charting family medical/health history (entry from

Genetic Analysis Software)

**Abbreviations: GENEWEAVER** 

**Resource Type:** software application, software resource

**Keywords:** gene, genetic, genomic, ms-windows, (95/98/2000/nt/xp)

**Funding:** 

Resource Name: GENEWEAVER

Resource ID: SCR 009202

Alternate IDs: nlx\_154343

**Record Creation Time:** 20220129T080251+0000

**Record Last Update:** 20250420T015750+0000

### **Ratings and Alerts**

No rating or validation information has been found for GENEWEAVER.

No alerts have been found for GENEWEAVER.

#### **Data and Source Information**

Source: SciCrunch Registry

## **Usage and Citation Metrics**

We found 37 mentions in open access literature.

**Listed below are recent publications.** The full list is available at NIF.

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.

Hagenauer MH, et al. (2024) Resource: A curated database of brain-related functional gene sets (Brain.GMT). MethodsX, 13, 102788.

Hagenauer MH, et al. (2024) Resource: A Curated Database of Brain-Related Functional Gene Sets (Brain.GMT). bioRxiv: the preprint server for biology.

Grady SK, et al. (2024) A graph theoretical approach to experimental prioritization in genome-scale investigations. Mammalian genome: official journal of the International Mammalian Genome Society, 35(4), 724.

Booher WC, et al. (2023) Hippocampal RNA sequencing in mice selectively bred for high and low activity. Genes, brain, and behavior, 22(2), e12832.

Philip VM, et al. (2023) Gene expression genetics of the striatum of Diversity Outbred mice. bioRxiv: the preprint server for biology.

Ghanbarzehi A, et al. (2023) Disclosing common biological signatures and predicting new therapeutic targets in schizophrenia and obsessive-compulsive disorder by integrated bioinformatics analysis. BMC psychiatry, 23(1), 40.

Yan L, et al. (2023) CSF1R regulates schizophrenia-related stress response and vascular association of microglia/macrophages. BMC medicine, 21(1), 286.

Philip VM, et al. (2023) Gene expression genetics of the striatum of Diversity Outbred mice. Scientific data, 10(1), 522.

Smith ML, et al. (2023) Identification of candidate genes for nicotine withdrawal in C57BL/6J × DBA/2J recombinant inbred mice. Genes, brain, and behavior, 22(2), e12844.

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.

Brasher MS, et al. (2023) Testing associations between human anxiety and genes previously implicated by mouse anxiety models. Genes, brain, and behavior, 22(6), e12851.

Baranger DAA, et al. (2023) Multi-omics cannot replace sample size in genome-wide association studies. Genes, brain, and behavior, 22(6), e12846.

Wotton JM, et al. (2022) Identifying genetic determinants of inflammatory pain in mice using a large-scale gene-targeted screen. Pain, 163(6), 1139.

Sepehrinezhad A, et al. (2021) A Computational-Based Drug Repurposing Method Targeting SARS-CoV-2 and its Neurological Manifestations Genes and Signaling Pathways. Bioinformatics and biology insights, 15, 11779322211026728.

Palmer RHC, et al. (2021) Multi-omic and multi-species meta-analyses of nicotine consumption. Translational psychiatry, 11(1), 98.

Zhang Y, et al. (2021) Differential expression analysis in ovarian cancer: A functional genomics and systems biology approach. Saudi journal of biological sciences, 28(7), 4069.

Weston RM, et al. (2021) Transcriptome analysis of chloride intracellular channel knockdown in Drosophila identifies oxidation-reduction function as possible mechanism of altered sensitivity to ethanol sedation. PloS one, 16(7), e0246224.

Dolan ME, et al. (2020) Investigation of COVID-19 comorbidities reveals genes and pathways coincident with the SARS-CoV-2 viral disease. bioRxiv: the preprint server for biology.

Dolan ME, et al. (2020) Investigation of COVID-19 comorbidities reveals genes and pathways coincident with the SARS-CoV-2 viral disease. Scientific reports, 10(1), 20848.