

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 17, 2026

Strains, SNPs and Polymorphisms

RRID:SCR_017518

Type: Tool

Proper Citation

Strains, SNPs and Polymorphisms (RRID:SCR_017518)

Resource Information

URL: <http://www.informatics.jax.org/home/strain>

Proper Citation: Strains, SNPs and Polymorphisms (RRID:SCR_017518)

Description: MGI integrates comparative data on inbred strain characteristics including SNPs, polymorphisms, and quantitative phenotypes.

Resource Type: data or information resource, service resource

Keywords: Integrate, comparative, data, inbred, strain, SNP, polymorphism, quantitative, phenotype

Availability: Free, Freely available

Resource Name: Strains, SNPs and Polymorphisms

Resource ID: SCR_017518

Record Creation Time: 20220129T080335+0000

Record Last Update: 20260912T195853+0000

Ratings and Alerts

No rating or validation information has been found for Strains, SNPs and Polymorphisms.

No alerts have been found for Strains, SNPs and Polymorphisms.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Brockman QR, et al. (2023) Discrepancies in indel software resolution with somatic CRISPR/Cas9 tumorigenesis models. Scientific reports, 13(1), 14798.

Yoshiki A, et al. (2022) Genetic quality: a complex issue for experimental study reproducibility. Transgenic research, 31(4-5), 413.

Blake JA, et al. (2021) Mouse Genome Database (MGD): Knowledgebase for mouse-human comparative biology. Nucleic acids research, 49(D1), D981.

Hamzaoui M, et al. (2020) 5/6 nephrectomy induces different renal, cardiac and vascular consequences in 129/Sv and C57BL/6JRj mice. Scientific reports, 10(1), 1524.