

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

involves: C57BL/6JOlaHsd

RRID:MGI:5657800

Type: Organism

Proper Citation

RRID:MGI:5657800

Organism Information

URL:

Proper Citation: RRID:MGI:5657800

Description: Strain Type: Not Specified This is a legacy resource.

Species: laboratory mouse

Notes: Strain Type: Not Specified This is a legacy resource.

Catalog Number: 5657800

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: involves: C57BL/6JOlaHsd

Record Creation Time: 20240120T185949+0000

Record Last Update: 20240130T201629+0000

Ratings and Alerts

No rating or validation information has been found for involves: C57BL/6JOlaHsd.

No alerts have been found for involves: C57BL/6JOlaHsd.

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

L??pez-Molina L, et al. (2024) Hippocampal Pyk2 regulates specific social skills: Implications for schizophrenia. *Neurobiology of disease*, 194, 106487.

Ballasch I, et al. (2023) Ikzf1 as a novel regulator of microglial homeostasis in inflammation and neurodegeneration. *Brain, behavior, and immunity*, 109, 144.

Brito V, et al. (2022) Hippocampal Egr1-Dependent Neuronal Ensembles Negatively Regulate Motor Learning. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 42(27), 5346.

Vera-Yunca D, et al. (2022) Mechanistic modelling of enzyme-restoration effects of new recombinant liver-targeted proteins in acute intermittent porphyria. *British journal of pharmacology*, 179(14), 3815.

Prat-Luri B, et al. (2022) The C5a-C5aR1 complement axis is essential for neutrophil recruitment to draining lymph nodes via high endothelial venules in cutaneous leishmaniasis. *Cell reports*, 39(5), 110777.

Becker KA, et al. (2020) Role of 1-Deoxysphingolipids in docetaxel neurotoxicity. *Journal of neurochemistry*, 154(6), 662.

Parra-Guillen ZP, et al. (2020) Disease pharmacokinetic-pharmacodynamic modelling in acute intermittent porphyria to support the development of mRNA-based therapies. *British journal of pharmacology*, 177(14), 3168.