

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

either: C57BL/6 or (involves: C57BL/6 * DBA)

RRID:MGI:5657942

Type: Organism

Proper Citation

RRID:MGI:5657942

Organism Information

URL:

Proper Citation: RRID:MGI:5657942

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: 5657942

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: either: C57BL/6 or (involves: C57BL/6 * DBA)

Record Creation Time: 20240120T185948+0000

Record Last Update: 20240130T201629+0000

Ratings and Alerts

No rating or validation information has been found for either: C57BL/6 or (involves: C57BL/6 * DBA).

No alerts have been found for either: C57BL/6 or (involves: C57BL/6 * DBA).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Fu JT, et al. (2024) Exploring the reduction in aquaporin-4 and increased expression of ciliary neurotrophic factor with the frontal-striatal gliosis induced by chronic high-fat dietary stress. *Journal of neurochemistry*.

Kalafatakis I, et al. (2021) The beneficial role of the synthetic microneurotrophin BNN20 in a focal demyelination model. *Journal of neuroscience research*, 99(5), 1474.

?? Nilsson JL, et al. (2021) Paracetamol analogues conjugated by FAAH induce TRPV1-mediated antinociception without causing acute liver toxicity. *European journal of medicinal chemistry*, 213, 113042.

Sung HY, et al. (2019) Down-regulation of interleukin-33 expression in oligodendrocyte precursor cells impairs oligodendrocyte lineage progression. *Journal of neurochemistry*, 150(6), 691.