

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org/) on Apr 24, 2025

C57BL/6N-A-Wars^{tm1a(EUCOMM)Hmgu}

RRID:IMSR_WTSI:605

Type: Organism

Proper Citation

RRID:IMSR_WTSI:605

Organism Information

URL:

Proper Citation: RRID:IMSR_WTSI:605

Description: gene symbol note: tryptophanyl-tRNA synthetase mutant strain Wars This is a legacy resource.

Species: Mus musculus

Notes: gene symbol note: tryptophanyl-tRNA synthetase mutant strain Wars This is a legacy resource.

Phenotype: (null)

Affected Gene: Wars

Genomic Alteration: tm1a(EUCOMM)Hmgu

Catalog Number: WTSI:605

Background: (null)

Database: IMSR, International Mouse Resource Center IMSR

Database Abbreviation: IMSR

Availability: Not Available

Source References: (null)

Organism Name: C57BL/6N-A-Wars^{tm1a}(EUCOMM)Hmgu

Record Creation Time: 20240120T185648+0000

Record Last Update: 20240130T201443+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-A-Wars^{tm1a}(EUCOMM)Hmgu.

No alerts have been found for C57BL/6N-A-Wars^{tm1a}(EUCOMM)Hmgu.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: IMSR, International Mouse Resource Center IMSR

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Glotzbach K, et al. (2024) Substrate-bound and soluble domains of tenascin-C regulate differentiation, proliferation and migration of neural stem and progenitor cells. *Frontiers in cellular neuroscience*, 18, 1357499.

Gutierrez-Castellanos N, et al. (2024) A hypothalamic node for the cyclical control of female sexual rejection. *Neuron*.

Tod P, et al. (2024) Tetrabenazine, a vesicular monoamine transporter 2 inhibitor, inhibits vesicular storage capacity and release of monoamine transmitters in mouse brain tissue. *British journal of pharmacology*.

Glotzbach K, et al. (2024) Cationic Hydrogels Modulate Neural Stem and Progenitor Cell Proliferation and Differentiation Behavior in Dependence of Cationic Moiety Concentration in 2D Cell Culture. *ACS biomaterials science & engineering*, 10(5), 3148.

Pohorec V, et al. (2022) Glucose-Stimulated Calcium Dynamics in Beta Cells From Male C57BL/6J, C57BL/6N, and NMRI Mice: A Comparison of Activation, Activity, and Deactivation Properties in Tissue Slices. *Frontiers in endocrinology*, 13, 867663.

Müller K, et al. (2021) Low immunogenicity of malaria pre-erythrocytic stages can be overcome by vaccination. *EMBO molecular medicine*, 13(4), e13390.

Bonifácio MJ, et al. (2020) Preclinical pharmacological evaluation of the fatty acid amide hydrolase inhibitor BIA 10-2474. *British journal of pharmacology*, 177(9), 2123.

Santos JM, et al. (2017) Malaria parasite LIMP protein regulates sporozoite gliding motility and infectivity in mosquito and mammalian hosts. *eLife*, 6.