

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 24, 2025

## Crl:NMRI(Han)

RRID:IMSR\_CRL:605

Type: Organism

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### Proper Citation

RRID:IMSR\_CRL:605

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### Organism Information

**URL:** <http://www.criver.com/products-services/basic-research/find-a-model/nmri-mouse>

**Proper Citation:** RRID:IMSR\_CRL:605

**Description:** Mus musculus with name Crl:NMRI(Han) from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: ; outbred stock:

**Catalog Number:** CRL:605

**Database:** International Mouse Resource Center IMSR, CRL

**Database Abbreviation:** IMSR

**Availability:** live

**Alternate IDs:** IMSR\_CRL:605

**Organism Name:** Crl:NMRI(Han)

**Record Creation Time:** 20230509T195801+0000

**Record Last Update:** 20250412T112529+0000

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### Ratings and Alerts

No rating or validation information has been found for Crl:NMRI(Han).

No alerts have been found for Crl:NMRI(Han).

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** International Mouse Resource Center IMSR, CRL

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## 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.