

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6N(Cg)-Htr3a^{em1.1(IMPC)}J/Mmjax

RRID:IMSR_JAX:030642

Type: Organism

Proper Citation

RRID:IMSR_JAX:030642

Organism Information

URL: <https://www.jax.org/strain/030642>

Proper Citation: RRID:IMSR_JAX:030642

Description: Mus musculus with name B6N(Cg)-Htr3a^{em1.1(IMPC)}J/Mmjax from IMSR.

Species: Mus musculus

Notes: gene symbol note: 5-hydroxytryptamine (serotonin) receptor 3A; mutant strain: Htr3a

Affected Gene: 5-hydroxytryptamine (serotonin) receptor 3A

Genomic Alteration: endonuclease-mediated mutation 1.1; Jackson

Catalog Number: JAX:030642

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N(Cg)-Htr3a^{em1.1(IMPC)}J/Mmjax

Record Creation Time: 20250513T053816+0000

Record Last Update: 20260912T060553+0000

Ratings and Alerts

No rating or validation information has been found for B6N(Cg)-Htr3a^{em1.1(IMPC)}J/Mmjax.

No alerts have been found for B6N(Cg)-Htr3a^{em1.1(IMPC)}J/Mmjax.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.