

Resource Summary Report

Generated by ASWG on Aug 26, 2026

C57BL/6NJ-Syt14^{em1(IMPC)J}/Mmjax

RRID:IMSR_JAX:030869

Type: Organism

Proper Citation

RRID:IMSR_JAX:030869

Organism Information

URL: <https://www.jax.org/strain/030869>

Proper Citation: RRID:IMSR_JAX:030869

Description: Mus musculus with name C57BL/6NJ-Syt14^{em1(IMPC)J}/Mmjax from IMSR.

Species: Mus musculus

Notes: gene symbol note: synaptotagmin XIV; coisogenic strain|mutant strain: Syt14

Affected Gene: synaptotagmin XIV

Genomic Alteration: endonuclease-mediated mutation 1; Jackson

Catalog Number: JAX:030869

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Syt14^{em1(IMPC)J}/Mmjax

Record Creation Time: 20250513T053818+0000

Record Last Update: 20260815T050733+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Syt14^{em1(IMPC)J}/Mmjax.

No alerts have been found for C57BL/6NJ-Syt14^{em1(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.