

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

C57BL/6J-Plxna2^{nmf454}/J

RRID:IMSR_JAX:006249

Type: Organism

Proper Citation

RRID:IMSR_JAX:006249

Organism Information

URL: <https://www.jax.org/strain/006249>

Proper Citation: RRID:IMSR_JAX:006249

Description: Mus musculus with name C57BL/6J-Plxna2^{nmf454}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: plexin A2; coisogenic strain|mutant strain: Plxna2

Affected Gene: plexin A2

Genomic Alteration: neuroscience mutagenesis facility 454

Catalog Number: JAX:006249

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Plxna2^{nmf454}/J

Record Creation Time: 20250513T053655+0000

Record Last Update: 20260801T050358+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Plxna2^{nmf454}/J.

No alerts have been found for C57BL/6J-Plxna2^{nmf454}/J.

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.