

Resource Summary Report

Generated by [ASWG](#) on Aug 25, 2026

C57BL/6-Plxna2^{em1Rojg/J}

RRID:IMSR_JAX:039063

Type: Organism

Proper Citation

RRID:IMSR_JAX:039063

Organism Information

URL: <https://www.jax.org/strain/039063>

Proper Citation: RRID:IMSR_JAX:039063

Description: Mus musculus with name C57BL/6-Plxna2^{em1Rojg/J} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Plxna2/J

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

Affected Gene: plexin A2

Genomic Alteration: endonuclease-mediated mutation 1; Roman J Giger

Catalog Number: JAX:039063

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Plxna2^{em1Rojg/J}

Record Creation Time: 20250513T053909+0000

Record Last Update: 20260815T050819+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Plxna2^{em1Rojg/J}.

No alerts have been found for C57BL/6-Plxna2^{em1Rojg/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.