

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

C57BL/6J-Igs2^{tm2}(CAG-NanoLuc/CyOFP1)Mzlin/J

RRID:IMSR_JAX:038889

Type: Organism

Proper Citation

RRID:IMSR_JAX:038889

Organism Information

URL: <https://www.jax.org/strain/038889>

Proper Citation: RRID:IMSR_JAX:038889

Description: Mus musculus with name C57BL/6J-Igs2^{tm2}(CAG-NanoLuc/CyOFP1)Mzlin/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: intergenic site 2; coisogenic strain|mutant strain: Igs2

Affected Gene: intergenic site 2

Genomic Alteration: targeted mutation 2; Michael Z Lin

Catalog Number: JAX:038889

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Igs2^{tm2}(CAG-NanoLuc/CyOFP1)Mzlin/J

Record Creation Time: 20250513T053908+0000

Record Last Update: 20260808T051101+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Igs2^{tm2}(CAG-NanoLuc/CyOFP1)Mzlin/J.

No alerts have been found for C57BL/6J-Igs2^{tm2}(CAG-NanoLuc/CyOFP1)Mzlin/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.