

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

B6;129-Igs1^{tm11}(CAG-Bgeo.-Edn2)Nat/J

RRID:IMSR_JAX:027109

Type: Organism

Proper Citation

RRID:IMSR_JAX:027109

Organism Information

URL: <https://www.jax.org/strain/027109>

Proper Citation: RRID:IMSR_JAX:027109

Description: Mus musculus with name B6;129-Igs1^{tm11}(CAG-Bgeo.-Edn2)Nat/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: [fusion of beta-galactosidase and neomycin phosphotransferase genes|endothelin 2|intergenic site 1; mutant stock: [Bgeo|Edn2|Igs1

Affected Gene: [fusion of beta-galactosidase and neomycin phosphotransferase genes|endothelin 2|intergenic site 1

Genomic Alteration: targeted mutation 11; Jeremy Nathans

Catalog Number: JAX:027109

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Igs1^{tm11}(CAG-Bgeo.-Edn2)Nat/J

Record Creation Time: 20250513T053759+0000

Record Last Update: 20260919T054944+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Igs1^{tm11}(CAG-Bgeo.-Edn2)Nat/J.

No alerts have been found for B6;129-Igs1^{tm11}(CAG-Bgeo.-Edn2)Nat/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.