

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

B6;129-Igs1^{tm2(CAG-Bgeo.-Ndp.-EGFP)Nat/J}

RRID:IMSR_JAX:011077

Type: Organism

Proper Citation

RRID:IMSR_JAX:011077

Organism Information

URL: <https://www.jax.org/strain/011077>

Proper Citation: RRID:IMSR_JAX:011077

Description: Mus musculus with name B6;129-Igs1^{tm2(CAG-Bgeo.-Ndp.-EGFP)Nat/J} from IMSR.

Species: Mus musculus

Synonyms: B6;129-Ubb/J. B6;129-Iis1/J

Notes: gene symbol note: myc tag||Norrie disease (pseudoglioma) (human)|fusion of beta-galactosidase and neomycin phosphotransferase genes|intergenic site 1; mutant stock: myc tag||Ndp|Bgeo|Igs1

Affected Gene: myc tag||Norrie disease (pseudoglioma) (human)|fusion of beta-galactosidase and neomycin phosphotransferase genes|intergenic site 1

Genomic Alteration: targeted mutation 2; Jeremy Nathans

Catalog Number: JAX:011077

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Igs1^{tm2(CAG-Bgeo.-Ndp.-EGFP)Nat/J}

Record Creation Time: 20250513T053719+0000

Record Last Update: 20260829T045014+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Igs1^{tm2(CAG-Bgeo.-Ndp.-EGFP)Nat/J}.

No alerts have been found for B6;129-Igs1^{tm2(CAG-Bgeo.-Ndp.-EGFP)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.