

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

B6;129-Igs1^{tm7(CAG-Bgeo.-Wnt11)}Nat/J

RRID:IMSR_JAX:018142

Type: Organism

Proper Citation

RRID:IMSR_JAX:018142

Organism Information

URL: <https://www.jax.org/strain/018142>

Proper Citation: RRID:IMSR_JAX:018142

Description: Mus musculus with name B6;129-Igs1^{tm7(CAG-Bgeo.-Wnt11)}Nat/J from IMSR.

Species: Mus musculus

Synonyms: B6;129-Ubb/J. B6;129-lis1/J

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

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

Genomic Alteration: targeted mutation 7; Jeremy Nathans

Catalog Number: JAX:018142

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Igs1^{tm7(CAG-Bgeo.-Wnt11)}Nat/J

Record Creation Time: 20250513T053736+0000

Record Last Update: 20260725T044444+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Igs1^{tm7}(CAG-Bgeo.-Wnt11)Nat/J.

No alerts have been found for B6;129-Igs1^{tm7}(CAG-Bgeo.-Wnt11)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.