

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

C57BL/6J-Tg(Igk-mNeonGreen/mRuby2)50.28Mnz/J

RRID:IMSR_JAX:032067

Type: Organism

Proper Citation

RRID:IMSR_JAX:032067

Organism Information

URL: <https://www.jax.org/strain/032067>

Proper Citation: RRID:IMSR_JAX:032067

Description: Mus musculus with name C57BL/6J-Tg(Igk-mNeonGreen/mRuby2)50.28Mnz/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: |immunoglobulin kappa chain complex|transgene insertion 50.28; Michel C Nussenzweig; mutant strain: |Igk|Tg(Igk-mNeonGreen/mRuby2)50.28Mnz

Affected Gene: |immunoglobulin kappa chain complex|transgene insertion 50.28; Michel C Nussenzweig

Genomic Alteration: transgene insertion 50.28; Michel C Nussenzweig

Catalog Number: JAX:032067

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6J-Tg(Igk-mNeonGreen/mRuby2)50.28Mnz/J

Record Creation Time: 20250513T053826+0000

Record Last Update: 20260919T055010+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Igk-mNeonGreen/mRuby2)50.28Mnz/J.

No alerts have been found for C57BL/6J-Tg(Igk-mNeonGreen/mRuby2)50.28Mnz/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.