

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

C57BL/6N-Tg(Cnr1-EGFP/RNAi:Gad1)1Mirn/J

RRID:IMSR_JAX:028593

Type: Organism

Proper Citation

RRID:IMSR_JAX:028593

Organism Information

URL: <https://www.jax.org/strain/028593>

Proper Citation: RRID:IMSR_JAX:028593

Description: Mus musculus with name C57BL/6N-Tg(Cnr1-EGFP/RNAi:Gad1)1Mirn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: cannabinoid receptor 1|transgene insertion 1; Karoly Mirnics|glutamate decarboxylase 1; coisogenic strain|mutant strain: Cnr1|Tg(Cnr1-EGFP/RNAi:Gad1)1Mirn|Gad1|

Affected Gene: cannabinoid receptor 1|transgene insertion 1; Karoly Mirnics|glutamate decarboxylase 1|

Genomic Alteration: transgene insertion 1; Karoly Mirnics

Catalog Number: JAX:028593

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6N-Tg(Cnr1-EGFP/RNAi:Gad1)1Mirn/J

Record Creation Time: 20250513T053805+0000

Record Last Update: 20260905T044542+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(Cnr1-EGFP/RNAi:Gad1)1Mirn/J.

No alerts have been found for C57BL/6N-Tg(Cnr1-EGFP/RNAi:Gad1)1Mirn/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.