

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

[Neurog2^{tm1Fgu}/Neurog2^{tm1Fgu}](#)

RRID:MGI:3639857

Type: Organism

Proper Citation

RRID:MGI:3639857

Organism Information

URL:

Proper Citation: RRID:MGI:3639857

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal autonomic nervous system morphology, abnormal spinal cord interneuron morphology, abnormal somatic nervous system morphology, abnormal motor neuron morphology, abnormal facial nerve morphology, abnormal parasympathetic ganglion morphology, abnormal limb posture, abnormal dorsal root ganglion morphology, abnormal suckling behavior, abnormal geniculate ganglion morphology, neonatal lethality, incomplete penetrance, abnormal petrosal ganglion morphology, postnatal lethality, complete penetrance, postnatal growth retardation, decreased body size, hypoactivity

Affected Gene: Neurog2

Genomic Alteration: tm1Fgu

Catalog Number: 3639857

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15901662](#), [PMID:20133851](#), [PMID:9539123](#), [PMID:11825874](#)

Organism Name: Neurog2^{tm1Fgu}/Neurog2^{tm1Fgu}

Record Creation Time: 20240120T190552+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for Neurog2^{tm1Fgu}/Neurog2^{tm1Fgu}.

No alerts have been found for Neurog2^{tm1Fgu}/Neurog2^{tm1Fgu}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.