

Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

[Ascl1^{tm1\(Neurog2\)Fgu}/Ascl1^{tm1\(Neurog2\)Fgu}](#)

RRID:MGI:3639764

Type: Organism

Proper Citation

RRID:MGI:3639764

Organism Information

URL:

Proper Citation: RRID:MGI:3639764

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

Species: Mus musculus

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

Phenotype: abnormal spinal cord interneuron morphology, abnormal neuron apoptosis, abnormal spinal cord interneuron morphology, abnormal locus ceruleus morphology, abnormal spinal cord interneuron morphology, neonatal lethality, complete penetrance

Affected Gene: Ascl1

Genomic Alteration: tm1(Neurog2)Fgu

Catalog Number: 3639764

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:11825874](#), [PMID:16690754](#)

Organism Name: Ascl1^{tm1(Neurog2)Fgu}/Ascl1^{tm1(Neurog2)Fgu}

Record Creation Time: 20240120T190552+0000

Record Last Update: 20240130T202000+0000

Ratings and Alerts

No rating or validation information has been found for *Ascl1^{tm1(Neurog2)Fgu}/Ascl1^{tm1(Neurog2)Fgu}*.

No alerts have been found for *Ascl1^{tm1(Neurog2)Fgu}/Ascl1^{tm1(Neurog2)Fgu}*.

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.