

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[Fgfr2^{tm2.1Lni}/Fgfr2^{tm2.1Lni}](#)

RRID:MGI:3766095

Type: Organism

Proper Citation

RRID:MGI:3766095

Organism Information

URL:

Proper Citation: RRID:MGI:3766095

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

Species: Mus musculus

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

Phenotype: neonatal lethality, complete penetrance, abnormal synaptic vesicle number, abnormal synaptic vesicle clustering

Affected Gene: Fgfr2

Genomic Alteration: tm2.1Lni

Catalog Number: 3766095

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17418794](#)

Organism Name: Fgfr2^{tm2.1Lni}/Fgfr2^{tm2.1Lni}

Record Creation Time: 20240120T190453+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Fgfr2^{tm2.1Lni}/Fgfr2^{tm2.1Lni}.

No alerts have been found for Fgfr2^{tm2.1Lni}/Fgfr2^{tm2.1Lni}.

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.