

Resource Summary Report

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

[Tg\(Mnx1-cre\)1Jrs; Fgfr2^{tm1Dor}/Fgfr2^{tm1Dor}; Lamb2^{tm1Jrs}/Lamb2^{tm1Jrs}](#)

RRID:MGI:3766403

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3766403

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

Species: Mus musculus

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

Phenotype: abnormal synaptic vesicle clustering

Affected Gene: Lamb2, Fgfr2

Genomic Alteration: tm1Jrs, tm1Dor, Tg(Mnx1-cre)1Jrs

Catalog Number: 3766403

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: Tg(Mnx1-cre)1Jrs; Fgfr2^{tm1Dor}/Fgfr2^{tm1Dor}; Lamb2^{tm1Jrs}/Lamb2^{tm1Jrs}

Record Creation Time: 20240120T190453+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Mnx1-cre)1Jrs; Fgfr2^{tm1Dor}/Fgfr2^{tm1Dor}; Lamb2^{tm1Jrs}/Lamb2^{tm1Jrs}.

No alerts have been found for Tg(Mnx1-cre)1Jrs; Fgfr2^{tm1Dor}/Fgfr2^{tm1Dor}; Lamb2^{tm1Jrs}/Lamb2^{tm1Jrs}.

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.