

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[Fgf8^{tm1.1Mrt}/Fgf8^{tm1.4Mrt}; Foxg1^{tm1}\(cre\)Skm/Foxg1⁺](#)

RRID:MGI:3654834

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3654834

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

Species: Mus musculus

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

Phenotype: increased neuron apoptosis

Affected Gene: Foxg1, Fgf8

Genomic Alteration: tm1.4Mrt, tm1(cre)Skm, tm1.1Mrt

Catalog Number: 3654834

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12574514](#)

Organism Name: Fgf8^{tm1.1Mrt}/Fgf8^{tm1.4Mrt}; Foxg1^{tm1}(cre)Skm/Foxg1⁺

Record Creation Time: 20240120T190548+0000

Record Last Update: 20240130T201958+0000

Ratings and Alerts

No rating or validation information has been found for $Fgf8^{tm1.1Mrt}/Fgf8^{tm1.4Mrt}; Foxg1^{tm1(cre)Skw}/Foxg1^{+}$.

No alerts have been found for $Fgf8^{tm1.1Mrt}/Fgf8^{tm1.4Mrt}; Foxg1^{tm1(cre)Skw}/Foxg1^{+}$.

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.