

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Fgf8^{tm1.1Mrt}/Fgf8^{tm1.1Mrt}](#)

RRID:MGI:2176813

Type: Organism

Proper Citation

RRID:MGI:2176813

Organism Information

URL:

Proper Citation: RRID:MGI:2176813

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

Species: Mus musculus

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

Phenotype: absent inferior colliculus, absent olfactory bulb, absent cerebellum, neonatal lethality, complete penetrance

Affected Gene: Fgf8

Genomic Alteration: tm1.1Mrt

Catalog Number: 2176813

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9462741](#)

Organism Name: Fgf8^{tm1.1Mrt}/Fgf8^{tm1.1Mrt}

Record Creation Time: 20240120T190753+0000

Record Last Update: 20240130T202110+0000

Ratings and Alerts

No rating or validation information has been found for Fgf8^{tm1.1Mrt}/Fgf8^{tm1.1Mrt}.

No alerts have been found for Fgf8^{tm1.1Mrt}/Fgf8^{tm1.1Mrt}.

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.