

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Gfra1^{tm1Rosl}/Gfra1^{tm1Rosl}](#)

RRID:MGI:3757645

Type: Organism

Proper Citation

RRID:MGI:3757645

Organism Information

URL:

Proper Citation: RRID:MGI:3757645

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

Species: Mus musculus

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

Phenotype: abnormal spinal nerve morphology, abnormal innervation pattern to muscle, abnormal spinal cord lateral motor column morphology, decreased motor neuron number

Affected Gene: Gfra1

Genomic Alteration: tm1Rosl

Catalog Number: 3757645

Background: B6.129-Gfra1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12372284](#)

Organism Name: Gfra1^{tm1Rosl}/Gfra1^{tm1Rosl}

Record Creation Time: 20240120T190500+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Gfra1^{tm1Rosl}/Gfra1^{tm1Rosl}.

No alerts have been found for Gfra1^{tm1Rosl}/Gfra1^{tm1Rosl}.

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.