

Resource Summary Report

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

[Gfra1^{tm2.1Jmi}/Gfra1^{tm2.1Jmi}](#)

RRID:MGI:3715269

Type: Organism

Proper Citation

RRID:MGI:3715269

Organism Information

URL:

Proper Citation: RRID:MGI:3715269

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

Species: Mus musculus

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

Phenotype: abnormal enteric nervous system morphology, absent kidney, neonatal lethality, complete penetrance

Affected Gene: Gfra1

Genomic Alteration: tm2.1Jmi

Catalog Number: 3715269

Background: involves: 129/Sv * C57BL/6 * CBA * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17507417](#)

Organism Name: Gfra1^{tm2.1Jmi}/Gfra1^{tm2.1Jmi}

Record Creation Time: 20240120T190515+0000

Record Last Update: 20240130T201939+0000

Ratings and Alerts

No rating or validation information has been found for Gfra1^{tm2.1Jmi}/Gfra1^{tm2.1Jmi}.

No alerts have been found for Gfra1^{tm2.1Jmi}/Gfra1^{tm2.1Jmi}.

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.