

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Myod1^{tm1Jae}/Myod1^{tm1Jae}; Fgf6^{tm1Thbr}/Fgf6^{tm1Thbr}](#)

RRID:MGI:3722601

Type: Organism

Proper Citation

RRID:MGI:3722601

Organism Information

URL:

Proper Citation: RRID:MGI:3722601

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

Species: Mus musculus

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

Phenotype: decreased litter size

Affected Gene: Fgf6, Myod1

Genomic Alteration: tm1Thbr, tm1Jae

Catalog Number: 3722601

Background: either: (involves: 129S4/SvJae) or (involves: 129S4/SvJae * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9284044](#)

Organism Name: Myod1^{tm1Jae}/Myod1^{tm1Jae}; Fgf6^{tm1Thbr}/Fgf6^{tm1Thbr}

Record Creation Time: 20240120T190502+0000

Record Last Update: 20240130T201932+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Myod1}^{\text{tm1Jae}}/\text{Myod1}^{\text{tm1Jae}}; \text{Fgf6}^{\text{tm1Thbr}}/\text{Fgf6}^{\text{tm1Thbr}}$.

No alerts have been found for $\text{Myod1}^{\text{tm1Jae}}/\text{Myod1}^{\text{tm1Jae}}; \text{Fgf6}^{\text{tm1Thbr}}/\text{Fgf6}^{\text{tm1Thbr}}$.

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.