

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

[Foxf2^{tm1Miu}](#)/[Foxf2^{tm1Miu}](#)

RRID:MGI:2667135

Type: Organism

Proper Citation

RRID:MGI:2667135

Organism Information

URL:

Proper Citation: RRID:MGI:2667135

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

Species: Mus musculus

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

Phenotype: digestive/alimentary phenotype, neonatal lethality, complete penetrance, abnormal suckling behavior, meteorism, palatal shelves fail to meet at midline, abnormal pterygoid bone morphology, respiratory system phenotype, abnormal tongue morphology, absent gastric milk in neonates, absent soft palate, failure of palatal shelf elevation, abnormal presphenoid bone morphology, abnormal palatine bone horizontal plate morphology, absent palatine bone horizontal plate, abnormal maxillary shelf morphology, abnormal optic canal morphology, cleft secondary palate

Affected Gene: Foxf2

Genomic Alteration: tm1Miu

Catalog Number: 2667135

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12812790](#)

Organism Name: Foxf2^{tm1Miu}/Foxf2^{tm1Miu}

Record Creation Time: 20240120T190733+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for Foxf2^{tm1Miu}/Foxf2^{tm1Miu}.

No alerts have been found for Foxf2^{tm1Miu}/Foxf2^{tm1Miu}.

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.