

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

[Ferd3l^{tm1Yono}/Ferd3l^{tm1Yono}](#)

RRID:MGI:4460997

Type: Organism

Proper Citation

RRID:MGI:4460997

Organism Information

URL:

Proper Citation: RRID:MGI:4460997

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

Species: Mus musculus

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

Phenotype: abnormal neuron differentiation, decreased dopaminergic neuron number, abnormal floor plate morphology, abnormal neuronal precursor proliferation

Affected Gene: Ferd3l

Genomic Alteration: tm1Yono

Catalog Number: 4460997

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20460368](#)

Organism Name: Ferd3l^{tm1Yono}/Ferd3l^{tm1Yono}

Record Creation Time: 20240120T190254+0000

Record Last Update: 20240130T201819+0000

Ratings and Alerts

No rating or validation information has been found for Ferd3l^{tm1Yono}/Ferd3l^{tm1Yono}.

No alerts have been found for Ferd3l^{tm1Yono}/Ferd3l^{tm1Yono}.

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.