

Resource Summary Report

Generated by [nidm-terms](#) on Aug 1, 2026

[Folr1^{tm1Fnn}/Folr1^{tm1Fnn}](#)

RRID:MGI:3615352

Type: Organism

Proper Citation

RRID:MGI:3615352

Organism Information

URL:

Proper Citation: RRID:MGI:3615352

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

Species: Mus musculus

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

Phenotype: abnormal embryonic neuroepithelial layer differentiation, embryonic lethality during organogenesis, complete penetrance, abnormal otic pit morphology, absent optic vesicle, absent trigeminal ganglion, abnormal neural crest cell migration, delayed rostral neuropore closure, absent forebrain, incomplete rostral neuropore closure, absent first pharyngeal arch, decreased embryonic neuroepithelium thickness, incomplete embryo turning, incomplete somite formation, embryonic growth retardation

Affected Gene: Folr1

Genomic Alteration: tm1Fnn

Catalog Number: 3615352

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10508523](#)

Organism Name: Folr1^{tm1Fnn}/Folr1^{tm1Fnn}

Record Creation Time: 20240120T190608+0000

Record Last Update: 20240130T202010+0000

Ratings and Alerts

No rating or validation information has been found for Folr1^{tm1Fnn}/Folr1^{tm1Fnn}.

No alerts have been found for Folr1^{tm1Fnn}/Folr1^{tm1Fnn}.

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.