

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

Tg(Pgk1-cre)1Lni; Efnb1^{tm1Rha}

RRID:MGI:3713240

Type: Organism

Proper Citation

RRID:MGI:3713240

Organism Information

URL:

Proper Citation: RRID:MGI:3713240

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

Species: Mus musculus

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

Phenotype: abnormal cartilage development, cleft palate, edema, short sternum, fused carpal bones, reproductive system phenotype, postnatal lethality, incomplete penetrance, omphalocele, decreased cranium height, abnormal axial skeleton morphology, polysyndactyly, abnormal carpal bone morphology, asymmetric sternocostal joints, abnormal sternebra morphology, abnormal bone ossification, abnormal autopod morphology, polydactyly, sternebra fusion

Affected Gene: Tg(Pgk1-cre)1Lni, Efnb1

Genomic Alteration: Tg(Pgk1-cre)1Lni, tm1Rha

Catalog Number: 3713240

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12919674](#)

Organism Name: Tg(Pgk1-cre)1Lni; Efnb1^{tm1Rha}

Record Creation Time: 20240120T190519+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Pgk1-cre)1Lni; Efnb1^{tm1Rha}.

No alerts have been found for Tg(Pgk1-cre)1Lni; Efnb1^{tm1Rha}.

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.