

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[En1^{tm4\(en\)Alj}/En1^{tm4\(en\)Alj}](#)

RRID:MGI:2175851

Type: Organism

Proper Citation

RRID:MGI:2175851

Organism Information

URL:

Proper Citation: RRID:MGI:2175851

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

Species: Mus musculus

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

Phenotype: deformed nails, asymmetric sternocostal joints, abnormal fertility/fecundity, abnormal brain morphology, abnormal digit morphology, abnormal digit pigmentation, syndactyly, polydactyly, decreased inferior colliculus size, abnormal cerebellum development, premature death, male infertility, abnormal sternebra morphology, abnormal sternum ossification

Affected Gene: En1

Genomic Alteration: tm4(en)Alj

Catalog Number: 2175851

Background: involves: 129S1/Sv * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:9778510](#)

Organism Name: En1^{tm4(en)Alj}/En1^{tm4(en)Alj}

Record Creation Time: 20240120T190754+0000

Record Last Update: 20240130T202110+0000

Ratings and Alerts

No rating or validation information has been found for En1^{tm4(en)Alj}/En1^{tm4(en)Alj}.

No alerts have been found for En1^{tm4(en)Alj}/En1^{tm4(en)Alj}.

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.