

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

[Elavl1^{tm1.2Dkon}/Elavl1^{tm1.2Dkon}](#)

RRID:MGI:3847919

Type: Organism

Proper Citation

RRID:MGI:3847919

Organism Information

URL:

Proper Citation: RRID:MGI:3847919

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

Species: Mus musculus

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

Phenotype: decreased spongiotrophoblast size, pale yolk sac, embryonic growth retardation, placental labyrinth hypoplasia, lethality throughout fetal growth and development, complete penetrance, decreased trophoblast giant cell number, small placenta, abnormal placental labyrinth vasculature morphology, abnormal spongiotrophoblast cell morphology, abnormal maternal decidual layer morphology, embryonic lethality during organogenesis, incomplete penetrance, abnormal chorionic plate morphology

Affected Gene: Elavl1

Genomic Alteration: tm1.2Dkon

Catalog Number: 3847919

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:19307312](#)

Organism Name: Elavl1^{tm1.2Dkon}/Elavl1^{tm1.2Dkon}

Record Creation Time: 20240120T190337+0000

Record Last Update: 20240130T201843+0000

Ratings and Alerts

No rating or validation information has been found for Elavl1^{tm1.2Dkon}/Elavl1^{tm1.2Dkon}.

No alerts have been found for Elavl1^{tm1.2Dkon}/Elavl1^{tm1.2Dkon}.

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.