

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Klk6^{tm1Arte}/Klk6^{tm1Arte}](#)

RRID:MGI:5518422

Type: Organism

Proper Citation

RRID:MGI:5518422

Organism Information

URL:

Proper Citation: RRID:MGI:5518422

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

Species: Mus musculus

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

Phenotype: decreased neuron number, decreased oligodendrocyte number, abnormal neuron morphology, abnormal response to injury

Affected Gene: Klk6

Genomic Alteration: tm1Arte

Catalog Number: 5518422

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23376368](#)

Organism Name: Klk6^{tm1Arte}/Klk6^{tm1Arte}

Record Creation Time: 20240120T190106+0000

Record Last Update: 20240130T201718+0000

Ratings and Alerts

No rating or validation information has been found for Klk6^{tm1Arte}/Klk6^{tm1Arte}.

No alerts have been found for Klk6^{tm1Arte}/Klk6^{tm1Arte}.

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.