

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Klk8^{tm1Lth}/Klk8^{tm1Lth}](#)

RRID:MGI:3834160

Type: Organism

Proper Citation

RRID:MGI:3834160

Organism Information

URL:

Proper Citation: RRID:MGI:3834160

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

Species: Mus musculus

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

Phenotype: increased susceptibility to pharmacologically induced seizures, increased sensitivity to xenobiotic induced morbidity/mortality, nervous system phenotype, behavior/neurological phenotype, abnormal excitatory postsynaptic potential

Affected Gene: Klk8

Genomic Alteration: tm1Lth

Catalog Number: 3834160

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:11549709](#)

Organism Name: Klk8^{tm1Lth}/Klk8^{tm1Lth}

Record Creation Time: 20240120T190354+0000

Record Last Update: 20240130T201917+0000

Ratings and Alerts

No rating or validation information has been found for $Klk8^{tm1Lth}/Klk8^{tm1Lth}$.

No alerts have been found for $Klk8^{tm1Lth}/Klk8^{tm1Lth}$.

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.