

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 28, 2026

[Tor1a^{tm1Calak}/Tor1a^{tm1Calak}](#)

RRID:MGI:6273760

Type: Organism

Proper Citation

RRID:MGI:6273760

Organism Information

URL:

Proper Citation: RRID:MGI:6273760

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

Species: Mus musculus

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

Phenotype: abnormal gait, postnatal lethality, incomplete penetrance, increased sensitivity to induced morbidity/mortality, increased freezing behavior, impaired coordination, hypoactivity, dystonia, abnormal response to new environment, abnormal pons morphology, abnormal brain white matter morphology, abnormal brain morphology, reduced long term depression, tremors, trunk curl, weight loss

Affected Gene: Tor1a

Genomic Alteration: tm1Calak

Catalog Number: 6273760

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:27168150](#)

Organism Name: Tor1a^{tm1Calak}/Tor1a^{tm1Calak}

Record Creation Time: 20240120T185741+0000

Record Last Update: 20240130T201513+0000

Ratings and Alerts

No rating or validation information has been found for Tor1a^{tm1Calak}/Tor1a^{tm1Calak}.

No alerts have been found for Tor1a^{tm1Calak}/Tor1a^{tm1Calak}.

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.