

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Tpp1^{tm1Plob}/Tpp1^{tm1Plob}](#)

RRID:MGI:3522157

Type: Organism

Proper Citation

RRID:MGI:3522157

Organism Information

URL:

Proper Citation: RRID:MGI:3522157

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

Species: Mus musculus

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

Phenotype: demyelination, tremors, decreased vertical activity, premature death, neurodegeneration, Purkinje cell degeneration, audiogenic seizures, abnormal lysosome physiology, abnormal gait, ataxia, impaired coordination

Affected Gene: Tpp1

Genomic Alteration: tm1Plob

Catalog Number: 3522157

Background: involves: 129S1/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15483130](#)

Organism Name: Tpp1^{tm1Plob}/Tpp1^{tm1Plob}

Record Creation Time: 20240120T190642+0000

Record Last Update: 20240130T202029+0000

Ratings and Alerts

No rating or validation information has been found for Tpp1^{tm1Plob}/Tpp1^{tm1Plob}.

No alerts have been found for Tpp1^{tm1Plob}/Tpp1^{tm1Plob}.

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.