

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Tg(Mbp-Cadm4*)#Pele

RRID:MGI:5528811

Type: Organism

Proper Citation

RRID:MGI:5528811

Organism Information

URL:

Proper Citation: RRID:MGI:5528811

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

Species: Mus musculus

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

Phenotype: abnormal paranode morphology, decreased nerve conduction velocity, abnormal myelination, abnormal myelin sheath morphology, hindlimb paralysis, impaired coordination, hypermyelination

Genomic Alteration: Tg(Mbp-Cadm4*)#Pele

Catalog Number: 5528811

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23825401](#)

Organism Name: Tg(Mbp-Cadm4*)#Pele

Record Creation Time: 20240120T190101+0000

Record Last Update: 20240130T201714+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Mbp-Cadm4*)#Pele.

No alerts have been found for Tg(Mbp-Cadm4*)#Pele.

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.