

Resource Summary Report

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

Tg(Plp1-HTT*150Q)4aXjl

RRID:MGI:5700345

Type: Organism

Proper Citation

RRID:MGI:5700345

Organism Information

URL:

Proper Citation: RRID:MGI:5700345

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

Species: Mus musculus

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

Phenotype: hypoactivity, impaired coordination, limb grasping, increased susceptibility to pharmacologically induced seizures, abnormal motor capabilities/coordination/movement, weight loss, axon degeneration, premature death, demyelination, tremors

Genomic Alteration: Tg(Plp1-HTT*150Q)4aXjl

Catalog Number: 5700345

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25789755](#)

Organism Name: Tg(Plp1-HTT*150Q)4aXjl

Record Creation Time: 20240120T185930+0000

Record Last Update: 20240130T201618+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Plp1-HTT*150Q)4aXjl.

No alerts have been found for Tg(Plp1-HTT*150Q)4aXjl.

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.