

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

Tg(tetO-TARDBP*A315T)13Lmit; Tg(Thy1-tTA)6Lmit

RRID:MGI:6095155

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:6095155

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

Species: Mus musculus

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

Phenotype: neuronal cytoplasmic inclusions, abnormal hippocampus CA1 region morphology, decreased grip strength, decreased anxiety-related response, abnormal primary motor cortex morphology, abnormal brain morphology, neurodegeneration, forebrain atrophy, hippocampal neuron degeneration, skeletal muscle atrophy, impaired coordination, abnormal spatial reference memory, hyperactivity, thin cerebral cortex, small hippocampus, abnormal impulsive behavior control, loss of cortex neurons, astrogliosis

Genomic Alteration: Tg(tetO-TARDBP*A315T)13Lmit, Tg(Thy1-tTA)6Lmit

Catalog Number: 6095155

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26437864](#), [PMID:28334913](#)

Organism Name: Tg(tetO-TARDBP*A315T)13Lmit; Tg(Thy1-tTA)6Lmit

Record Creation Time: 20240120T185825+0000

Record Last Update: 20240130T201539+0000

Ratings and Alerts

No rating or validation information has been found for Tg(tetO-TARDBP*A315T)13Lmit; Tg(Thy1-tTA)6Lmit.

No alerts have been found for Tg(tetO-TARDBP*A315T)13Lmit; Tg(Thy1-tTA)6Lmit.

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.