

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

Tg(SOD1*G37R)106Dpr

RRID:MGI:3814056

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3814056

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

Species: Mus musculus

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

Phenotype: weight loss, muscular atrophy, hindlimb paralysis, motor neuron degeneration, tremors, hypoactivity, decreased motor neuron number, abnormal muscle electrophysiology, abnormal mitochondrion morphology, weakness, rough coat

Genomic Alteration: Tg(SOD1*G37R)106Dpr

Catalog Number: 3814056

Background: involves: C3H/HeJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7605627](#)

Organism Name: Tg(SOD1*G37R)106Dpr

Record Creation Time: 20240120T190411+0000

Record Last Update: 20240130T201903+0000

Ratings and Alerts

No rating or validation information has been found for Tg(SOD1*G37R)106Dpr.

No alerts have been found for Tg(SOD1*G37R)106Dpr.

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.