

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

Tg(SOD1*G93A)1Gur; Dync1h1^{Cra1}/Dync1h1⁺

RRID:MGI:3721969

Type: Organism

Proper Citation

RRID:MGI:3721969

Organism Information

URL:

Proper Citation: RRID:MGI:3721969

Description: Allele Detail: Chemically induced (ENU), Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU), Transgenic This is a legacy resource.

Phenotype: motor neuron degeneration, astrogliosis, abnormal spinal cord morphology, decreased body weight, decreased motor neuron number, hypoactivity, premature death

Affected Gene: Dync1h1, Tg(SOD1*G93A)1Gur

Genomic Alteration: Tg(SOD1*G93A)1Gur, Cra1

Catalog Number: 3721969

Background: involves: C3HeB/FeJ * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16427626](#)

Organism Name: Tg(SOD1*G93A)1Gur; Dync1h1^{Cra1}/Dync1h1⁺

Record Creation Time: 20240120T190503+0000

Record Last Update: 20240130T201932+0000

Ratings and Alerts

No rating or validation information has been found for Tg(SOD1*G93A)1Gur; Dync1h1^{Cra1}/Dync1h1⁺.

No alerts have been found for Tg(SOD1*G93A)1Gur; Dync1h1^{Cra1}/Dync1h1⁺.

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.