

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

Tg(SOD1*G93A)1Gur; Bax^{tm1Sjk}/Bax^{tm1Sjk}

RRID:MGI:4835659

Type: Organism

Proper Citation

RRID:MGI:4835659

Organism Information

URL:

Proper Citation: RRID:MGI:4835659

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

Species: Mus musculus

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

Phenotype: decreased motor neuron number, abnormal motor neuron morphology, premature death, abnormal motor neuron innervation pattern, gliosis, abnormal mitochondrion morphology, impaired coordination

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

Genomic Alteration: Tg(SOD1*G93A)1Gur, tm1Sjk

Catalog Number: 4835659

Background: involves: 129X1/SvJ * C57BL/6 * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16928866](#)

Organism Name: Tg(SOD1*G93A)1Gur; Bax^{tm1Sjk}/Bax^{tm1Sjk}

Record Creation Time: 20240120T190243+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Tg(SOD1*G93A)1Gur; Bax^{tm1Sjk}/Bax^{tm1Sjk}.

No alerts have been found for Tg(SOD1*G93A)1Gur; Bax^{tm1Sjk}/Bax^{tm1Sjk}.

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.