

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Tlx1^{tm1Sjk}/Tlx1^{tm1Sjk}](#); [Tlx3^{tm1Sjk}/Tlx3^{tm1Sjk}](#)

RRID:MGI:3807393

Type: Organism

Proper Citation

RRID:MGI:3807393

Organism Information

URL:

Proper Citation: RRID:MGI:3807393

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

Species: Mus musculus

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

Phenotype: abnormal spinal cord morphology, abnormal spinal cord interneuron morphology, abnormal spinal cord dorsal horn morphology, abnormal sensory neuron morphology, abnormal sensory neuron innervation pattern

Affected Gene: Tlx1, Tlx3

Genomic Alteration: tm1Sjk

Catalog Number: 3807393

Background: involves: 129S2/SvPas * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18400903](#), [PMID:12023301](#)

Organism Name: Tlx1^{tm1Sjk}/Tlx1^{tm1Sjk}; Tlx3^{tm1Sjk}/Tlx3^{tm1Sjk}

Record Creation Time: 20240120T190420+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for $Tlx1^{tm1Sjk}/Tlx1^{tm1Sjk}$; $Tlx3^{tm1Sjk}/Tlx3^{tm1Sjk}$.

No alerts have been found for $Tlx1^{tm1Sjk}/Tlx1^{tm1Sjk}$; $Tlx3^{tm1Sjk}/Tlx3^{tm1Sjk}$.

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.