

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Nlgn3^{tm1Sud}](#)

RRID:MGI:3758961

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3758961

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

Species: Mus musculus

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

Phenotype: abnormal social investigation, abnormal inhibitory postsynaptic currents, abnormal spatial learning

Affected Gene: Nlgn3

Genomic Alteration: tm1Sud

Catalog Number: 3758961

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17823315](#)

Organism Name: Nlgn3^{tm1Sud}

Record Creation Time: 20240120T190459+0000

Record Last Update: 20240130T201930+0000

Ratings and Alerts

No rating or validation information has been found for Nlgn3^{tm1Sud}.

No alerts have been found for Nlgn3^{tm1Sud}.

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.