

Resource Summary Report

Generated by [NIF](#) on Aug 7, 2026

[Shank3^{tm1Geno}/Shank3⁺](#)

RRID:MGI:5435705

Type: Organism

Proper Citation

RRID:MGI:5435705

Organism Information

URL:

Proper Citation: RRID:MGI:5435705

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

Species: Mus musculus

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

Phenotype: no phenotypic analysis

Affected Gene: Shank3

Genomic Alteration: tm1Geno

Catalog Number: 5435705

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:22699619](#)

Organism Name: Shank3^{tm1Geno}/Shank3⁺

Record Creation Time: 20240120T190138+0000

Record Last Update: 20240130T201736+0000

Ratings and Alerts

No rating or validation information has been found for Shank3^{tm1Geno}/Shank3⁺.

No alerts have been found for Shank3^{tm1Geno}/Shank3⁺.

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.