

Resource Summary Report

Generated by [ASWG](#) on Sep 18, 2026

[Npas1^{tm1Slm}/Npas1^{tm1Slm}; Npas3^{tm1Slm}/Npas3^{tm1Slm}](#)

RRID:MGI:3054795

Type: Organism

Proper Citation

RRID:MGI:3054795

Organism Information

URL:

Proper Citation: RRID:MGI:3054795

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 cued conditioning behavior, abnormal maternal nurturing, short stride length, stereotypic behavior, hyperactivity, decreased body size, abnormal prepulse inhibition

Affected Gene: Npas1, Npas3

Genomic Alteration: tm1Slm

Catalog Number: 3054795

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15347806](#)

Organism Name: Npas1^{tm1Slm}/Npas1^{tm1Slm}; Npas3^{tm1Slm}/Npas3^{tm1Slm}

Record Creation Time: 20240120T190650+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Npas1^{tm1Slm}/Npas1^{tm1Slm}; Npas3^{tm1Slm}/Npas3^{tm1Slm}.

No alerts have been found for Npas1^{tm1Slm}/Npas1^{tm1Slm}; Npas3^{tm1Slm}/Npas3^{tm1Slm}.

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.