

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

[Slitrk6^{tm1.1Jaru}/Slitrk6^{tm1.1Jaru}](#)

RRID:MGI:4941487

Type: Organism

Proper Citation

RRID:MGI:4941487

Organism Information

URL:

Proper Citation: RRID:MGI:4941487

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

Species: Mus musculus

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

Phenotype: hyperactivity, decreased startle reflex, hypoactivity, behavior/neurological phenotype, decreased body weight, increased or absent threshold for auditory brainstem response, abnormal behavior, abnormal vertical vestibuloocular reflex

Affected Gene: Slitrk6

Genomic Alteration: tm1.1Jaru

Catalog Number: 4941487

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21298075](#)

Organism Name: Slitrk6^{tm1.1Jaru}/Slitrk6^{tm1.1Jaru}

Record Creation Time: 20240120T190230+0000

Record Last Update: 20240130T201806+0000

Ratings and Alerts

No rating or validation information has been found for *Slitrk6^{tm1.1Jarv}/Slitrk6^{tm1.1Jarv}*.

No alerts have been found for *Slitrk6^{tm1.1Jarv}/Slitrk6^{tm1.1Jarv}*.

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.