

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

[Rps6ka5^{tm1Jsca}/Rps6ka5^{tm1Jsca}](#)

RRID:MGI:5007503

Type: Organism

Proper Citation

RRID:MGI:5007503

Organism Information

URL:

Proper Citation: RRID:MGI:5007503

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

Species: Mus musculus

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

Phenotype: increased susceptibility to neuronal excitotoxicity, enlarged brain ventricles

Affected Gene: Rps6ka5

Genomic Alteration: tm1Jsca

Catalog Number: 5007503

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21493629](#)

Organism Name: Rps6ka5^{tm1Jsca}/Rps6ka5^{tm1Jsca}

Record Creation Time: 20240120T190221+0000

Record Last Update: 20240130T201802+0000

Ratings and Alerts

No rating or validation information has been found for Rps6ka5^{tm1Jscs}/Rps6ka5^{tm1Jscs}.

No alerts have been found for Rps6ka5^{tm1Jscs}/Rps6ka5^{tm1Jscs}.

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.