

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Rps6kb2^{tm1Gtho}/Rps6kb2⁺; Rps6kb1^{tm1Gtho}/Rps6kb1^{tm1Gtho}](#)

RRID:MGI:3771310

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3771310

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

Species: Mus musculus

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

Phenotype: postnatal lethality, incomplete penetrance

Affected Gene: Rps6kb2, Rps6kb1

Genomic Alteration: tm1Gtho

Catalog Number: 3771310

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15060135](#)

Organism Name: Rps6kb2^{tm1Gtho}/Rps6kb2⁺; Rps6kb1^{tm1Gtho}/Rps6kb1^{tm1Gtho}

Record Creation Time: 20240120T190448+0000

Record Last Update: 20240130T201925+0000

Ratings and Alerts

No rating or validation information has been found for Rps6kb2^{tm1Gtho}/Rps6kb2⁺; Rps6kb1^{tm1Gtho}/Rps6kb1^{tm1Gtho}.

No alerts have been found for Rps6kb2^{tm1Gtho}/Rps6kb2⁺; Rps6kb1^{tm1Gtho}/Rps6kb1^{tm1Gtho}.

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.