

Resource Summary Report

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

[Rab3d^{tm1Rja}/Rab3d⁺](#); [Rab3b^{tm1Sud}/Rab3b^{tm1Sud}](#);
[Rab3a^{tm1Sud}/Rab3a^{tm1Sud}](#); [Rab3c^{tm1Sud}/Rab3c^{tm1Sud}](#)

RRID:MGI:3625950

Type: Organism

Proper Citation

RRID:MGI:3625950

Organism Information

URL:

Proper Citation: RRID:MGI:3625950

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

Species: Mus musculus

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

Phenotype: neonatal lethality

Affected Gene: Rab3b, Rab3a, Rab3d, Rab3c

Genomic Alteration: tm1Sud, tm1Rja

Catalog Number: 3625950

Background: involves: 129 * 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15269275](#)

Organism Name: Rab3d^{tm1Rja}/Rab3d⁺; Rab3b^{tm1Sud}/Rab3b^{tm1Sud}; Rab3a^{tm1Sud}/Rab3a^{tm1Sud}; Rab3c^{tm1Sud}/Rab3c^{tm1Sud}

Record Creation Time: 20240120T190556+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Rab3d^{tm1Rja}/Rab3d⁺; Rab3b^{tm1Sud}/Rab3b^{tm1Sud}; Rab3a^{tm1Sud}/Rab3a^{tm1Sud}; Rab3c^{tm1Sud}/Rab3c^{tm1Sud}.

No alerts have been found for Rab3d^{tm1Rja}/Rab3d⁺; Rab3b^{tm1Sud}/Rab3b^{tm1Sud}; Rab3a^{tm1Sud}/Rab3a^{tm1Sud}; Rab3c^{tm1Sud}/Rab3c^{tm1Sud}.

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.