

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Rasgrp1^{tm1Jstn}/Rasgrp1^{tm1Jstn}; Rasgrp3^{tm1Jstn}/Rasgrp3^{tm1Jstn}](#)

RRID:MGI:3629773

Type: Organism

Proper Citation

RRID:MGI:3629773

Organism Information

URL:

Proper Citation: RRID:MGI:3629773

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

Species: Mus musculus

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

Phenotype: decreased B cell number, decreased plasma cell number, abnormal humoral immune response

Affected Gene: Rasgrp1, Rasgrp3

Genomic Alteration: tm1Jstn

Catalog Number: 3629773

Background: involves: 129P3/J * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16301621](#)

Organism Name: Rasgrp1^{tm1Jstn}/Rasgrp1^{tm1Jstn}; Rasgrp3^{tm1Jstn}/Rasgrp3^{tm1Jstn}

Record Creation Time: 20240120T190553+0000

Record Last Update: 20240130T202001+0000

Ratings and Alerts

No rating or validation information has been found for Rasgrp1^{tm1Jstn}/Rasgrp1^{tm1Jstn}; Rasgrp3^{tm1Jstn}/Rasgrp3^{tm1Jstn}.

No alerts have been found for Rasgrp1^{tm1Jstn}/Rasgrp1^{tm1Jstn}; Rasgrp3^{tm1Jstn}/Rasgrp3^{tm1Jstn}.

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.