

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[Rapgef2^{tm1.1Hous}/Rapgef2^{tm1.1Hous}](#)

RRID:MGI:4839182

Type: Organism

Proper Citation

RRID:MGI:4839182

Organism Information

URL:

Proper Citation: RRID:MGI:4839182

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

Species: Mus musculus

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

Phenotype: lethality throughout fetal growth and development, incomplete penetrance

Affected Gene: Rapgef2

Genomic Alteration: tm1.1Hous

Catalog Number: 4839182

Background: involves: 129S1/Sv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20595512](#)

Organism Name: Rapgef2^{tm1.1Hous}/Rapgef2^{tm1.1Hous}

Record Creation Time: 20240120T190240+0000

Record Last Update: 20240130T201812+0000

Ratings and Alerts

No rating or validation information has been found for Rapgef2^{tm1.1Hous}/Rapgef2^{tm1.1Hous}.

No alerts have been found for Rapgef2^{tm1.1Hous}/Rapgef2^{tm1.1Hous}.

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.