

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[Prkab2^{tm1.1Grst}/Prkab2^{tm1.1Grst}; Prkab1^{tm1Eihl}/Prkab1^{tm1Eihl}](#)

RRID:MGI:5293379

Type: Organism

Proper Citation

RRID:MGI:5293379

Organism Information

URL:

Proper Citation: RRID:MGI:5293379

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

Species: Mus musculus

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

Phenotype: lethality, complete penetrance

Affected Gene: Prkab2, Prkab1

Genomic Alteration: tm1.1Grst, tm1Eihl

Catalog Number: 5293379

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21896769](#)

Organism Name: Prkab2^{tm1.1Grst}/Prkab2^{tm1.1Grst}; Prkab1^{tm1Eihl}/Prkab1^{tm1Eihl}

Record Creation Time: 20240120T190208+0000

Record Last Update: 20240130T201755+0000

Ratings and Alerts

No rating or validation information has been found for Prkab2^{tm1.1Grst}/Prkab2^{tm1.1Grst}; Prkab1^{tm1Eihl}/Prkab1^{tm1Eihl}.

No alerts have been found for Prkab2^{tm1.1Grst}/Prkab2^{tm1.1Grst}; Prkab1^{tm1Eihl}/Prkab1^{tm1Eihl}.

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.