

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

[Rbm20^{tm1Hgra}/Rbm20^{tm1Hgra}](#)

RRID:MGI:5551822

Type: Organism

Proper Citation

RRID:MGI:5551822

Organism Information

URL:

Proper Citation: RRID:MGI:5551822

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

Species: Mus musculus

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

Phenotype: abnormal myocardial fiber morphology, decreased cardiac muscle contractility, decreased cardiac stroke volume, cardiovascular system phenotype, abnormal heart left ventricle morphology, cardiac fibrosis, abnormal sarcomere morphology

Affected Gene: Rbm20

Genomic Alteration: tm1Hgra

Catalog Number: 5551822

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24599837](#)

Organism Name: Rbm20^{tm1Hgra}/Rbm20^{tm1Hgra}

Record Creation Time: 20240120T190054+0000

Record Last Update: 20240130T201710+0000

Ratings and Alerts

No rating or validation information has been found for Rbm20^{tm1Hgra}/Rbm20^{tm1Hgra}.

No alerts have been found for Rbm20^{tm1Hgra}/Rbm20^{tm1Hgra}.

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.