

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

[Rb1^{tm1JyJw}/Rb1^{tm1JyJw}](#)

RRID:MGI:2651662

Type: Organism

Proper Citation

RRID:MGI:2651662

Organism Information

URL:

Proper Citation: RRID:MGI:2651662

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

Species: Mus musculus

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

Phenotype: increased sensitivity to induced morbidity/mortality, decreased sensitivity to induced morbidity/mortality, decreased retinal apoptosis, decreased apoptosis, prenatal lethality, incomplete penetrance, lethargy, abnormal pilomotor reflex

Affected Gene: Rb1

Genomic Alteration: tm1JyJw

Catalog Number: 2651662

Background: either: (involves: 129S6/SvEvTac) or (involves: 129S6/SvEvTac * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12360286](#)

Organism Name: Rb1^{tm1JyJw}/Rb1^{tm1JyJw}

Record Creation Time: 20240120T190743+0000

Record Last Update: 20240130T202104+0000

Ratings and Alerts

No rating or validation information has been found for Rb1^{tm1JyJw}/Rb1^{tm1JyJw}.

No alerts have been found for Rb1^{tm1JyJw}/Rb1^{tm1JyJw}.

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.