

Resource Summary Report

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

[Rb1^{tm1Dwg}/Rb1^{tm1Tyj}](#)

RRID:MGI:3618362

Type: Organism

Proper Citation

RRID:MGI:3618362

Organism Information

URL:

Proper Citation: RRID:MGI:3618362

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

Species: Mus musculus

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

Phenotype: pallor, decreased embryo size, lethality throughout fetal growth and development, complete penetrance, abnormal erythropoiesis

Affected Gene: Rb1

Genomic Alteration: tm1Dwg, tm1Tyj

Catalog Number: 3618362

Background: involves: 129/Sv * 129S2/SvPas * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16449662](#)

Organism Name: Rb1^{tm1Dwg}/Rb1^{tm1Tyj}

Record Creation Time: 20240120T190605+0000

Record Last Update: 20240130T202008+0000

Ratings and Alerts

No rating or validation information has been found for Rb1^{tm1Dwg}/Rb1^{tm1Tyj}.

No alerts have been found for Rb1^{tm1Dwg}/Rb1^{tm1Tyj}.

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.