

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

[Rhbd1/Hba^{tm2Ajs}/Rhbd1/Hba^{tm2Ajs}](#)

RRID:MGI:5309163

Type: Organism

Proper Citation

RRID:MGI:5309163

Organism Information

URL:

Proper Citation: RRID:MGI:5309163

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

Species: Mus musculus

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

Phenotype: pallor, anemia, embryonic lethality during organogenesis, complete penetrance, decreased embryo size

Affected Gene: Hba

Genomic Alteration: tm2Ajs

Catalog Number: 5309163

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17218265](#)

Organism Name: Rhbd1/Hba^{tm2Ajs}/Rhbd1/Hba^{tm2Ajs}

Record Creation Time: 20240120T190155+0000

Record Last Update: 20240130T201747+0000

Ratings and Alerts

No rating or validation information has been found for Rhbdf1/Hba^{tm2Ajhs}/Rhbdf1/Hba^{tm2Ajhs}.

No alerts have been found for Rhbdf1/Hba^{tm2Ajhs}/Rhbdf1/Hba^{tm2Ajhs}.

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.