

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

[Hbb^{tm4\(HBB*\)Tow}/Hbb^{tm4\(HBB*\)Tow}; Hba^{tm1\(HBA\)Tow}/Hba^{tm1\(HBA\)Tow}](#)

RRID:MGI:3803749

Type: Organism

Proper Citation

RRID:MGI:3803749

Organism Information

URL:

Proper Citation: RRID:MGI:3803749

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

Species: Mus musculus

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

Phenotype: abnormal erythrocyte physiology, anemia, cardiovascular system phenotype

Affected Gene: Hbb, Hba

Genomic Alteration: tm4(HBB*)Tow, tm1(HBA)Tow

Catalog Number: 3803749

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18516054](#)

Organism Name: Hbb^{tm4(HBB*)Tow}/Hbb^{tm4(HBB*)Tow}; Hba^{tm1(HBA)Tow}/Hba^{tm1(HBA)Tow}

Record Creation Time: 20240120T190424+0000

Record Last Update: 20240130T201911+0000

Ratings and Alerts

No rating or validation information has been found for Hbb^{tm4(HBB*)Tow}/Hbb^{tm4(HBB*)Tow}; Hba^{tm1(HBA)Tow}/Hba^{tm1(HBA)Tow}.

No alerts have been found for Hbb^{tm4(HBB*)Tow}/Hbb^{tm4(HBB*)Tow}; Hba^{tm1(HBA)Tow}/Hba^{tm1(HBA)Tow}.

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.