

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Hmgb3^{tm1Dmb}](#)

RRID:MGI:3575664

Type: Organism

Proper Citation

RRID:MGI:3575664

Organism Information

URL:

Proper Citation: RRID:MGI:3575664

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

Species: Mus musculus

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

Phenotype: abnormal erythropoiesis, abnormal common myeloid progenitor cell morphology, abnormal leukopoiesis, increased erythrocyte cell number, increased hematocrit, abnormal definitive hematopoiesis, increased hemoglobin content, decreased mean corpuscular volume, abnormal common lymphocyte progenitor cell morphology

Affected Gene: Hmgb3

Genomic Alteration: tm1Dmb

Catalog Number: 3575664

Background: involves: 129S6/SvEvTac * 129X1/SvJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15358624](#)

Organism Name: Hmgb3^{tm1Dmb}

Record Creation Time: 20240120T190635+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Hmgb3^{tm1Dmb}.

No alerts have been found for Hmgb3^{tm1Dmb}.

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.