

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

[Hbb^{d3th}/Hbb^{d3th}](#)

RRID:MGI:2450635

Type: Organism

Proper Citation

RRID:MGI:2450635

Organism Information

URL:

Proper Citation: RRID:MGI:2450635

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

Species: Mus musculus

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

Phenotype: anisopoikilocytosis, postnatal lethality, incomplete penetrance, decreased litter size, abnormal hemoglobin content, decreased mean corpuscular hemoglobin, reticulocytosis, hyperchromasia, microcytosis, anisocytosis, decreased hematocrit, low mean erythrocyte cell number, decreased mean corpuscular volume, abnormal hemoglobin, abnormal erythrocyte morphology, poikilocytosis

Affected Gene: Hbb

Genomic Alteration: d3th

Catalog Number: 2450635

Background: involves: C57BL/6 * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:6313205](#)

Organism Name: Hbb^{d3th}/Hbb^{d3th}

Record Creation Time: 20240120T190744+0000

Record Last Update: 20240130T202105+0000

Ratings and Alerts

No rating or validation information has been found for Hbb^{d3th}/Hbb^{d3th}.

No alerts have been found for Hbb^{d3th}/Hbb^{d3th}.

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.