

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

Hba^{b3(th)}/Hba⁺

RRID:MGI:3720086

Type: Organism

Proper Citation

RRID:MGI:3720086

Organism Information

URL:

Proper Citation: RRID:MGI:3720086

Description: Allele Detail: Radiation induced This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Radiation induced This is a legacy resource.

Phenotype: anisopoikilocytosis, dacryocytosis, decreased hemoglobin content, leptocytosis, decreased mean corpuscular hemoglobin, reticulocytosis, increased erythrocyte cell number, microcytosis, anisocytosis, hypochromic microcytic anemia, decreased mean corpuscular volume, acanthocytosis, poikilocytosis, decreased hematocrit

Affected Gene: Hba

Genomic Alteration: b3(th)

Catalog Number: 3720086

Background: either: (involves: 101 * SEC) or (involves: 101 * C57BL * SEC)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:430558](#), [PMID:879556](#)

Organism Name: Hba^{b3(th)}/Hba⁺

Record Creation Time: 20240120T190506+0000

Record Last Update: 20240130T201934+0000

Ratings and Alerts

No rating or validation information has been found for Hba^{b3(th)}/Hba⁺.

No alerts have been found for Hba^{b3(th)}/Hba⁺.

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.