

# Resource Summary Report

Generated by [dkNET](#) on Aug 15, 2026

## Hba<sup>b3(th)</sup>/Hba<sup>+</sup>

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<sup>b3(th)</sup>/Hba<sup>+</sup>

**Record Creation Time:** 20240120T190506+0000

**Record Last Update:** 20240130T201934+0000

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## Ratings and Alerts

No rating or validation information has been found for Hba<sup>b3(th)</sup>/Hba<sup>+</sup>.

No alerts have been found for Hba<sup>b3(th)</sup>/Hba<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.