

# Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

## [Hba-x<sup>tm1Led</sup>/Hba-x<sup>tm1Led</sup>](#)

RRID:MGI:2679493

Type: Organism

### Proper Citation

RRID:MGI:2679493

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2679493

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

**Species:** Mus musculus

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

**Phenotype:** abnormal mean corpuscular hemoglobin, prenatal lethality, incomplete penetrance, decreased litter size, polychromatophilia, poikilocytosis, thrombocytosis, abnormal hemoglobin, abnormal mean corpuscular volume, postnatal growth retardation, abnormal erythrocyte morphology, anemia, anisocytosis

**Affected Gene:** Hba-x

**Genomic Alteration:** tm1Led

**Catalog Number:** 2679493

**Background:** involves: 129S6/SvEvTac \* NIH Black Swiss

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

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:9242562](#)

**Organism Name:** Hba-x<sup>tm1Led</sup>/Hba-x<sup>tm1Led</sup>

**Record Creation Time:** 20240120T190721+0000

**Record Last Update:** 20240130T202051+0000

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## Ratings and Alerts

No rating or validation information has been found for Hba-x<sup>tm1Led</sup>/Hba-x<sup>tm1Led</sup>.

No alerts have been found for Hba-x<sup>tm1Led</sup>/Hba-x<sup>tm1Led</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.