

Resource Summary Report

Generated by [T1D](#) on Sep 19, 2026

[Hba-x^{tm1Led}/Hba-x^{tm1Led}](#)

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^{tm1Led}/Hba-x^{tm1Led}

Record Creation Time: 20240120T190721+0000

Record Last Update: 20240130T202051+0000

Ratings and Alerts

No rating or validation information has been found for Hba-x^{tm1Lcd}/Hba-x^{tm1Lcd}.

No alerts have been found for Hba-x^{tm1Lcd}/Hba-x^{tm1Lcd}.

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.