

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

[Klf13^{tm1Coll}/Klf13^{tm1Coll}](#)

RRID:MGI:4843546

Type: Organism

Proper Citation

RRID:MGI:4843546

Organism Information

URL:

Proper Citation: RRID:MGI:4843546

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

Species: Mus musculus

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

Phenotype: decreased erythrocyte cell number, decreased leukocyte cell number, increased mean corpuscular hemoglobin, increased mean corpuscular volume, decreased lymphocyte cell number, increased red blood cell distribution width, spleen hyperplasia, enlarged spleen, abnormal erythropoiesis, increased erythroid progenitor cell number

Affected Gene: Klf13

Genomic Alteration: tm1Coll

Catalog Number: 4843546

Background: involves: 129S/SvEv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18285334](#)

Organism Name: Klf13^{tm1Coll}/Klf13^{tm1Coll}

Record Creation Time: 20240120T190238+0000

Record Last Update: 20240130T201810+0000

Ratings and Alerts

No rating or validation information has been found for Klf13^{tm1Coll}/Klf13^{tm1Coll}.

No alerts have been found for Klf13^{tm1Coll}/Klf13^{tm1Coll}.

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.