

Resource Summary Report

Generated by [ASWG](#) on Sep 17, 2026

[Tg\(HBB\)#Tow; Klf1^{tm1Tow}/Klf1^{tm1Tow}](#)

RRID:MGI:4836937

Type: Organism

Proper Citation

RRID:MGI:4836937

Organism Information

URL:

Proper Citation: RRID:MGI:4836937

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

Species: Mus musculus

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

Phenotype: lethality throughout fetal growth and development, complete penetrance, abnormal hematopoietic system physiology

Affected Gene: Klf1

Genomic Alteration: tm1Tow, Tg(HBB)#Tow

Catalog Number: 4836937

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20676097](#)

Organism Name: Tg(HBB)#Tow; Klf1^{tm1Tow}/Klf1^{tm1Tow}

Record Creation Time: 20240120T190243+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Tg(HBB)#Tow; Klf1^{tm1Tow}/Klf1^{tm1Tow}.

No alerts have been found for Tg(HBB)#Tow; Klf1^{tm1Tow}/Klf1^{tm1Tow}.

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.