

Resource Summary Report

Generated by [T1D](#) on Sep 23, 2026

[Klb^{tm1Yin}/Klb^{tm1Yin}](#)

RRID:MGI:3589901

Type: Organism

Proper Citation

RRID:MGI:3589901

Organism Information

URL:

Proper Citation: RRID:MGI:3589901

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

Species: Mus musculus

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

Phenotype: decreased body weight, small gallbladder, abnormal liver physiology, abnormal bile salt homeostasis

Affected Gene: Klb

Genomic Alteration: tm1Yin

Catalog Number: 3589901

Background: involves: C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16075061](#)

Organism Name: Klb^{tm1Yin}/Klb^{tm1Yin}

Record Creation Time: 20240120T190620+0000

Record Last Update: 20240130T202017+0000

Ratings and Alerts

No rating or validation information has been found for Klb^{tm1Yin}/Klb^{tm1Yin}.

No alerts have been found for Klb^{tm1Yin}/Klb^{tm1Yin}.

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.