

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

[Ikzf1^{plstc}/Ikzf1⁺](#)

RRID:MGI:2670891

Type: Organism

Proper Citation

RRID:MGI:2670891

Organism Information

URL:

Proper Citation: RRID:MGI:2670891

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: premature death, increased leukemia incidence, decreased mature B cell number, decreased pre-B cell number, decreased thymocyte number, increased pro-B cell number, liver hypoplasia, increased T cell derived lymphoma incidence, decreased double-positive T cell number, decreased double-negative T cell number, myeloid hyperplasia, abnormal T cell differentiation, abnormal B cell differentiation, abnormal lymphopoiesis

Affected Gene: Ikzf1

Genomic Alteration: plstc

Catalog Number: 2670891

Background: C57BL/6JSfdAnu-Ikzf1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12871645](#)

Organism Name: Ikzf1^{plstc}/Ikzf1⁺

Record Creation Time: 20240120T190730+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for $Ikzf1^{plstc}/Ikzf1^{+}$.

No alerts have been found for $Ikzf1^{plstc}/Ikzf1^{+}$.

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.