

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[Ikzf1^{tm1Kast}/Ikzf1^{tm1Kast}](#)

RRID:MGI:2667178

Type: Organism

Proper Citation

RRID:MGI:2667178

Organism Information

URL:

Proper Citation: RRID:MGI:2667178

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

Species: Mus musculus

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

Phenotype: decreased spleen germinal center number, decreased B-1b cell number, decreased IgG3 level, decreased B-1a cell number, abnormal B cell activation, abnormal B cell differentiation, decreased B cell number, decreased B cell proliferation

Affected Gene: Ikzf1

Genomic Alteration: tm1Kast

Catalog Number: 2667178

Background: involves: 129S2/SvPas

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11870616](#)

Organism Name: Ikzf1^{tm1Kast}/Ikzf1^{tm1Kast}

Record Creation Time: 20240120T190733+0000

Record Last Update: 20240130T202058+0000

Ratings and Alerts

No rating or validation information has been found for *Ikzf1^{tm1Kast}/Ikzf1^{tm1Kast}*.

No alerts have been found for *Ikzf1^{tm1Kast}/Ikzf1^{tm1Kast}*.

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.