

Resource Summary Report

Generated by T1D on Sep 18, 2026

[Itk^{tm1Lex}/Itk^{tm1Lex}](#)

RRID:MGI:3609963

Type: Organism

Proper Citation

RRID:MGI:3609963

Organism Information

URL:

Proper Citation: RRID:MGI:3609963

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

Species: Mus musculus

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

Phenotype: decreased CD4-positive, alpha beta T cell number, decreased CD8-positive, alpha-beta T cell number, increased B cell number

Affected Gene: Itk

Genomic Alteration: tm1Lex

Catalog Number: 3609963

Background: involves: 129S5/SvEvBrd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Organism Name: Itk^{tm1Lex}/Itk^{tm1Lex}

Record Creation Time: 20240120T190612+0000

Record Last Update: 20240130T202012+0000

Ratings and Alerts

No rating or validation information has been found for Itk^{tm1Lex}/Itk^{tm1Lex}.

No alerts have been found for Itk^{tm1Lex}/Itk^{tm1Lex}.

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.