

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Lyz2^{tm1\(cre\)lfo}/Lyz2⁺; Stk11^{tm1Keis}/Stk11^{tm1Keis}](#)

RRID:MGI:5470074

Type: Organism

Proper Citation

RRID:MGI:5470074

Organism Information

URL:

Proper Citation: RRID:MGI:5470074

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

Species: Mus musculus

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

Phenotype: increased circulating interleukin-10 level

Affected Gene: Stk11, Lyz2

Genomic Alteration: tm1Keis, tm1(cre)lfo

Catalog Number: 5470074

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23241891](#)

Organism Name: Lyz2^{tm1(cre)lfo}/Lyz2⁺; Stk11^{tm1Keis}/Stk11^{tm1Keis}

Record Creation Time: 20240120T190124+0000

Record Last Update: 20240130T201727+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}/\text{Lyz2}^+$; $\text{Stk11}^{\text{tm1Keis}}/\text{Stk11}^{\text{tm1Keis}}$.

No alerts have been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}/\text{Lyz2}^+$; $\text{Stk11}^{\text{tm1Keis}}/\text{Stk11}^{\text{tm1Keis}}$.

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.