

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

[Lyz2^{tm1\(cre\)lfo}/Lyz2⁺; Adora2b^{tm1Msit}/Adora2b^{tm1Msit}](#)

RRID:MGI:4941888

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4941888

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to injury

Affected Gene: Lyz2, Adora2b

Genomic Alteration: tm1Msit, tm1(cre)lfo

Catalog Number: 4941888

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21242513](#)

Organism Name: Lyz2^{tm1(cre)lfo}/Lyz2⁺; Adora2b^{tm1Msit}/Adora2b^{tm1Msit}

Record Creation Time: 20240120T190229+0000

Record Last Update: 20240130T201806+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{Ifo}}/\text{Lyz2}^+$; $\text{Adora2b}^{\text{tm1Msit}}/\text{Adora2b}^{\text{tm1Msit}}$.

No alerts have been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{Ifo}}/\text{Lyz2}^+$; $\text{Adora2b}^{\text{tm1Msit}}/\text{Adora2b}^{\text{tm1Msit}}$.

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.