

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Lyz2^{tm1\(cre\)lfo}/Lyz2⁺; Hsp90b1^{tm1Zhli}/Hsp90b1^{tm1.1Zhli}](#)

RRID:MGI:3700816

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3700816

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

Species: Mus musculus

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

Phenotype: increased susceptibility to bacterial infection, abnormal inflammatory response, abnormal cytokine secretion, premature death, abnormal macrophage physiology

Affected Gene: Hsp90b1, Lyz2

Genomic Alteration: tm1(cre)lfo, tm1Zhli, tm1.1Zhli

Catalog Number: 3700816

Background: involves: 129P2/OlaHsd * 129S/SvEv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17275357](#)

Organism Name: Lyz2^{tm1(cre)lfo}/Lyz2⁺; Hsp90b1^{tm1Zhli}/Hsp90b1^{tm1.1Zhli}

Record Creation Time: 20240120T190529+0000

Record Last Update: 20240130T201947+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{Ifo}}/\text{Lyz2}^+$; $\text{Hsp90b1}^{\text{tm1Zhli}}/\text{Hsp90b1}^{\text{tm1.1Zhli}}$.

No alerts have been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{Ifo}}/\text{Lyz2}^+$; $\text{Hsp90b1}^{\text{tm1Zhli}}/\text{Hsp90b1}^{\text{tm1.1Zhli}}$.

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.