

Resource Summary Report

Generated by [dkNET](#) on Sep 17, 2026

[Lyz2^{tm1\(cre\)lfo}/Lyz2⁺; Eng^{tm2.1Hma}/Eng^{tm2.1Hma}](#)

RRID:MGI:5775293

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5775293

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

Species: Mus musculus

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

Phenotype: cardiovascular system phenotype

Affected Gene: Eng, Lyz2

Genomic Alteration: tm2.1Hma, tm1(cre)lfo

Catalog Number: 5775293

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24520391](#)

Organism Name: Lyz2^{tm1(cre)lfo}/Lyz2⁺; Eng^{tm2.1Hma}/Eng^{tm2.1Hma}

Record Creation Time: 20240120T185904+0000

Record Last Update: 20240130T201602+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lf0}}/\text{Lyz2}^+$; $\text{Eng}^{\text{tm2.1Hma}}/\text{Eng}^{\text{tm2.1Hma}}$.

No alerts have been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lf0}}/\text{Lyz2}^+$; $\text{Eng}^{\text{tm2.1Hma}}/\text{Eng}^{\text{tm2.1Hma}}$.

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.