

Resource Summary Report

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

[Lyz2^{tm1\(cre\)lfo}/Lyz2⁺](#); [Gba^{tm1Clk}/Gba^{tm1.1Clk}](#)

RRID:MGI:3699187

Type: Organism

Proper Citation

RRID:MGI:3699187

Organism Information

URL:

Proper Citation: RRID:MGI:3699187

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

Species: Mus musculus

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

Phenotype: abnormal enzyme/coenzyme activity

Affected Gene: Gba, Lyz2

Genomic Alteration: tm1Clk, tm1.1Clk, tm1(cre)lfo

Catalog Number: 3699187

Background: involves: 129P2/OlaHsd * 129S1/Sv * 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17079175](#)

Organism Name: [Lyz2^{tm1\(cre\)lfo}/Lyz2⁺](#); [Gba^{tm1Clk}/Gba^{tm1.1Clk}](#)

Record Creation Time: 20240120T190531+0000

Record Last Update: 20240130T201948+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lf0}}/\text{Lyz2}^+$; $\text{Gba}^{\text{tm1Clk}}/\text{Gba}^{\text{tm1.1Clk}}$.

No alerts have been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lf0}}/\text{Lyz2}^+$; $\text{Gba}^{\text{tm1Clk}}/\text{Gba}^{\text{tm1.1Clk}}$.

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.