

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Lyz2^{tm1}\(cre\)lfo/Lyz2^{tm1}\(cre\)lfo; Nrros^{tm1}Wouy/Nrros^{tm1}Wouy](#)

RRID:MGI:6144087

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:6144087

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 experimental autoimmune encephalomyelitis, abnormal cellular extravasation, oxidative stress

Affected Gene: Nrros, Lyz2

Genomic Alteration: tm1Wouy, tm1(cre)lfo

Catalog Number: 6144087

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24739962](#)

Organism Name: Lyz2^{tm1}(cre)lfo/Lyz2^{tm1}(cre)lfo; Nrros^{tm1}Wouy/Nrros^{tm1}Wouy

Record Creation Time: 20240120T185819+0000

Record Last Update: 20240130T201535+0000

Ratings and Alerts

No rating or validation information has been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}/\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}; \text{Nrros}^{\text{tm1Wouy}}/\text{Nrros}^{\text{tm1Wouy}}$.

No alerts have been found for $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}/\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}; \text{Nrros}^{\text{tm1Wouy}}/\text{Nrros}^{\text{tm1Wouy}}$.

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.