

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

[Lyz2<sup>tm1</sup>\(cre\)lfo/Lyz2<sup>tm1</sup>\(cre\)lfo; Nrros<sup>tm1</sup>Wouy/Nrros<sup>tm1</sup>Wouy](#)

RRID:MGI:6144087

Type: Organism

## Proper Citation

RRID:MGI:6144087

## 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<sup>tm1</sup>(cre)lfo/Lyz2<sup>tm1</sup>(cre)lfo; Nrros<sup>tm1</sup>Wouy/Nrros<sup>tm1</sup>Wouy

**Record Creation Time:** 20240120T185819+0000

**Record Last Update:** 20240130T201535+0000

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## 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  $\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}/\text{Lyz2}^{\text{tm1}(\text{cre})\text{lfo}}; \text{Nrros}^{\text{tm1Wouy}}/\text{Nrros}^{\text{tm1Wouy}}$ .

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.