

# Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

## B6.129P2-Lifr<sup>tm1a(EUCOMM)Hmgu</sup> Lyz2/JAusbAnu

RRID:IMSR\_APB:8269

Type: Organism

### Proper Citation

RRID:IMSR\_APB:8269

### Organism Information

**URL:** <https://db.pb.apf.edu.au/phenbank/strain.html?id=8269>

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**Description:** Mus musculus with name B6.129P2-Lifr<sup>tm1a(EUCOMM)Hmgu</sup> Lyz2/JAusbAnu from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Lyz2 Lifr/JAusbAnu

**Notes:** gene symbol note: LIF receptor alpha|lysozyme 2; mutant strain: Lifr|Lyz2

**Affected Gene:** LIF receptor alpha|lysozyme 2

**Genomic Alteration:** targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH|targeted mutation 1; Irmgard Forster

**Catalog Number:** APB:8269

**Database:** Australian Phenome Bank

**Database Abbreviation:** APB

**Availability:** sperm

**Organism Name:** B6.129P2-Lifr<sup>tm1a(EUCOMM)Hmgu</sup> Lyz2/JAusbAnu

**Record Creation Time:** 20250513T062403+0000

**Record Last Update:** 20260815T055921+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129P2-Lif<sup>tm1a</sup>(EUCOMM)Hmgu Lyz2/JAusbAnu.

No alerts have been found for B6.129P2-Lif<sup>tm1a</sup>(EUCOMM)Hmgu Lyz2/JAusbAnu.

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## Data and Source Information

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

**Source Database:** Australian Phenome Bank

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.