

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

B6NTac;B6N-Lifr^{tm1a(EUCOMM)}Hmgu/HTacAnuApb

RRID:IMSR_APB:7450

Type: Organism

Proper Citation

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Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=7450>

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Description: Mus musculus with name B6NTac;B6N-Lifr^{tm1a(EUCOMM)}Hmgu/HTacAnuApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: LIF receptor alpha; mutant strain: Lifr

Affected Gene: LIF receptor alpha

Genomic Alteration: targeted mutation 1a; Helmholtz Zentrum Muenchen GmbH

Catalog Number: APB:7450

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6NTac;B6N-Lifr^{tm1a(EUCOMM)}Hmgu/HTacAnuApb

Record Creation Time: 20250513T062357+0000

Record Last Update: 20260801T060119+0000

Ratings and Alerts

No rating or validation information has been found for B6NTac;B6N-Lifr^{tm1a(EUCOMM)}Hmgu/HTacAnuApb.

No alerts have been found for B6NTac;B6N-Lifrtm1a(EUCOMM)Hmgu/HTacAnuApp.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Australian Phenome Bank

Usage and Citation Metrics

We have not found any literature mentions for this resource.