

Resource Summary Report

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

B6;129/Sv-Il6st^{tm1Ern} Ifnar2/Apb

RRID:IMSR_APB:5242

Type: Organism

Proper Citation

RRID:IMSR_APB:5242

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5242>

Proper Citation: RRID:IMSR_APB:5242

Description: Mus musculus with name B6;129/Sv-Il6st^{tm1Ern} Ifnar2/Apb from IMSR.

Species: Mus musculus

Synonyms: STOCK Il6st Ifnar2/Apb

Notes: gene symbol note: interleukin 6 signal transducer|interferon (alpha and beta) receptor 2; mutant strain: Il6st|Ifnar2

Affected Gene: interleukin 6 signal transducer|interferon (alpha and beta) receptor 2

Genomic Alteration: targeted mutation 1; Matthias Ernst|targeted mutation 1; Paul J Hertzog

Catalog Number: APB:5242

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: B6;129/Sv-Il6st^{tm1Ern} Ifnar2/Apb

Record Creation Time: 20250513T062351+0000

Record Last Update: 20260725T053126+0000

Ratings and Alerts

No rating or validation information has been found for B6;129/Sv-Il6st^{tm1Ern} Ifnar2/Apb.

No alerts have been found for B6;129/Sv-Il6st^{tm1Ern} Ifnar2/Apb.

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.