

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

STOCK Il6st^{tm1Ern} Stat3/LudApb

RRID:IMSR_APB:6764

Type: Organism

Proper Citation

RRID:IMSR_APB:6764

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=6764>

Proper Citation: RRID:IMSR_APB:6764

Description: Mus musculus with name STOCK Il6st^{tm1Ern} Stat3/LudApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 6 signal transducer|signal transducer and activator of transcription 3; mutant strain: Il6st|Stat3

Affected Gene: interleukin 6 signal transducer|signal transducer and activator of transcription 3

Genomic Alteration: targeted mutation 1; Matthias Ernst|targeted mutation 1; Shizuo Akira

Catalog Number: APB:6764

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: STOCK Il6st^{tm1Ern} Stat3/LudApb

Record Creation Time: 20250513T062354+0000

Record Last Update: 20260919T064334+0000

Ratings and Alerts

No rating or validation information has been found for STOCK II6st^{tm1Ern} Stat3/LudApb.

No alerts have been found for STOCK II6st^{tm1Ern} Stat3/LudApb.

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.