

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

STOCK Il6st^{tm1Ern} Stat3 Tg(MMTVneu)202Mul/LudApb

RRID:IMSR_APB:5510

Type: Organism

Proper Citation

RRID:IMSR_APB:5510

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5510>

Proper Citation: RRID:IMSR_APB:5510

Description: Mus musculus with name STOCK Il6st^{tm1Ern} Stat3 Tg(MMTVneu)202Mul/LudApb from IMSR.

Species: Mus musculus

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

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

Genomic Alteration: targeted mutation 1; Shizuo Akira|transgene insertion 202; William Muller|targeted mutation 1; Matthias Ernst

Catalog Number: APB:5510

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: STOCK Il6st^{tm1Ern} Stat3 Tg(MMTVneu)202Mul/LudApb

Record Creation Time: 20250513T062352+0000

Record Last Update: 20260829T054733+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Il6st^{tm1Ern} Stat3 Tg(MMTVneu)202Mul/LudApb.

No alerts have been found for STOCK Il6st^{tm1Ern} Stat3 Tg(MMTVneu)202Mul/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.