

Resource Summary Report

Generated by NIF on Jul 30, 2026

C57BL/6-Il6st^{tm1Wme} Ctsk

RRID:IMSR_APB:5257

Type: Organism

Proper Citation

RRID:IMSR_APB:5257

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=5257>

Proper Citation: RRID:IMSR_APB:5257

Description: Mus musculus with name C57BL/6-Il6st^{tm1Wme} Ctsk from IMSR.

Species: Mus musculus

Notes: gene symbol note: interleukin 6 signal transducer|cathepsin K; mutant strain: Il6st|Ctsk

Affected Gene: interleukin 6 signal transducer|cathepsin K

Genomic Alteration: targeted mutation 1; Werner Mueller|targeted mutation 1; Shigeaki Kato

Catalog Number: APB:5257

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6-Il6st^{tm1Wme} Ctsk

Record Creation Time: 20250513T062351+0000

Record Last Update: 20260725T053126+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Il6st^{tm1Wme} Ctsk.

No alerts have been found for C57BL/6-II6st^{tm1Wme} Ctsk.

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.