

Resource Summary Report

Generated by ASWG on Sep 18, 2026

C57BL/6-Infng^{tm1Ts} Tg(TcraTcrb)1100Mjb/AnuApb

RRID:IMSR_APB:1510

Type: Organism

Proper Citation

RRID:IMSR_APB:1510

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=1510>

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Description: Mus musculus with name C57BL/6-Infng^{tm1Ts} Tg(TcraTcrb)1100Mjb/AnuApb from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Infng Tg(TcraTcrb)1100Mjb/AnuApb

Notes: gene symbol note: |interferon gamma; mutant strain: |Ifng

Affected Gene: |interferon gamma

Genomic Alteration: transgene insertion 1100; Michael J Bevan|targeted mutation 1; Timothy Stewart

Catalog Number: APB:1510

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: C57BL/6-Infng^{tm1Ts} Tg(TcraTcrb)1100Mjb/AnuApb

Record Creation Time: 20250513T062344+0000

Record Last Update: 20260912T065308+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Infng^{tm1Ts}
Tg(TcraTcrb)1100Mjb/AnuApb.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human systemic lupus erythematosus.

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.