

Resource Summary Report

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

NOD.Cg-Tnfrsf1a^{tm1Bl} Fas/Apb

RRID:IMSR_APB:346

Type: Organism

Proper Citation

RRID:IMSR_APB:346

Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=346>

Proper Citation: RRID:IMSR_APB:346

Description: Mus musculus with name NOD.Cg-Tnfrsf1a^{tm1Bl} Fas/Apb from IMSR.

Species: Mus musculus

Notes: gene symbol note: Fas cell surface death receptor|tumor necrosis factor receptor superfamily; member 1a; mutant strain|congenic strain: Fas|Tnfrsf1a

Affected Gene: Fas cell surface death receptor|tumor necrosis factor receptor superfamily; member 1a

Genomic Alteration: lymphoproliferation|targeted mutation 1; Horst Bluethmann

Catalog Number: APB:346

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: NOD.Cg-Tnfrsf1a^{tm1Bl} Fas/Apb

Record Creation Time: 20250513T062347+0000

Record Last Update: 20260919T064325+0000

Ratings and Alerts

No rating or validation information has been found for NOD.Cg-Tnfrsf1a^{tm1Bl} Fas/Apb.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human type 1 diabetes mellitus.

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.