

Resource Summary Report

Generated by PRECISE-TBI on Sep 17, 2026

MRL/MpJ-Fas^{lpr}/MarpApb

RRID:IMSR_APB:4602

Type: Organism

Proper Citation

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Organism Information

URL: <https://db.pb.apf.edu.au/phenbank/strain.html?id=4602>

Proper Citation: RRID:IMSR_APB:4602

Description: Mus musculus with name MRL/MpJ-Fas^{lpr}/MarpApb from IMSR.

Species: Mus musculus

Notes: gene symbol note: Fas cell surface death receptor; mutant strain: Fas

Affected Gene: Fas cell surface death receptor

Genomic Alteration: lymphoproliferation

Catalog Number: APB:4602

Database: Australian Phenome Bank

Database Abbreviation: APB

Availability: sperm

Organism Name: MRL/MpJ-Fas^{lpr}/MarpApb

Record Creation Time: 20250513T062348+0000

Record Last Update: 20260912T065311+0000

Ratings and Alerts

No rating or validation information has been found for MRL/MpJ-Fas^{lpr}/MarpApb.

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.