

Resource Summary Report

Generated by T1D on Sep 19, 2026

MRL.Cg-Fas^{lpr} Cd180/KmiyRbrc

RRID:IMSR_RBRC02728

Type: Organism

Proper Citation

RRID:IMSR_RBRC02728

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02728>

Proper Citation: RRID:IMSR_RBRC02728

Description: Mus musculus with name MRL.Cg-Fas^{lpr} Cd180/KmiyRbrc from IMSR.

Species: Mus musculus

Synonyms: MRL.Cg-Cd180 Fas/KmiyRbrc

Notes: gene symbol note: CD180 antigen|Fas cell surface death receptor; mutant strain: Cd180|Fas

Affected Gene: CD180 antigen|Fas cell surface death receptor

Genomic Alteration: targeted mutation 1; Kensuke Miyake|lymphoproliferation

Catalog Number: RBRC02728

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: MRL.Cg-Fas^{lpr} Cd180/KmiyRbrc

Record Creation Time: 20250513T061447+0000

Record Last Update: 20260919T063207+0000

Ratings and Alerts

No rating or validation information has been found for MRL.Cg-Fas^{lpr} Cd180/KmiyRbrc.

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: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.