

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

MRL/MpJ Fas^{lpr}-Foxq1/J

RRID:IMSR_JAX:003896

Type: Organism

Proper Citation

RRID:IMSR_JAX:003896

Organism Information

URL: <https://www.jax.org/strain/003896>

Proper Citation: RRID:IMSR_JAX:003896

Description: Mus musculus with name MRL/MpJ Fas^{lpr}-Foxq1/J from IMSR.

Species: Mus musculus

Synonyms: MRL/MpJ-Tnfrsf6-sa. MRL/MpJ-Fas-Foxq1/J. nm2905. MRL/MpJ-Tnfrsf6-Foxq1/J

Notes: gene symbol note: forkhead box Q1|Fas cell surface death receptor; coisogenic strain|mutant strain: Foxq1|Fas

Affected Gene: forkhead box Q1|Fas cell surface death receptor

Genomic Alteration: satin Jackson|lymphoproliferation

Catalog Number: JAX:003896

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: MRL/MpJ Fas^{lpr}-Foxq1/J

Record Creation Time: 20250513T053642+0000

Record Last Update: 20260808T050843+0000

Ratings and Alerts

No rating or validation information has been found for MRL/MpJ Fas^{lpr}-Foxq1/J.

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: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.