

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Ighm^{tm1Cgn}/Ighm^{tm1Cgn}; Fas^{lpr}/Fas^{lpr}](#)

RRID:MGI:3767451

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3767451

Description: Allele Detail: Spontaneous, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Spontaneous, Targeted This is a legacy resource.

Phenotype: increased autoantibody level, increased T cell number, decreased mature B cell number, decreased IgM level, arrested B cell differentiation, abnormal immunoglobulin level, abnormal humoral immune response, enlarged lymph nodes, increased urine protein level

Affected Gene: Fas, Ighm

Genomic Alteration: lpr, tm1Cgn

Catalog Number: 3767451

Background: involves: 129S2/SvPas * C57BL/6 * MRL/Mp

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11035071](#)

Organism Name: Ighm^{tm1Cgn}/Ighm^{tm1Cgn}; Fas^{lpr}/Fas^{lpr}

Record Creation Time: 20240120T190452+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for $Ighm^{tm1Cgn}/Ighm^{tm1Cgn}; Fas^{lpr}/Fas^{lpr}$.

No alerts have been found for $Ighm^{tm1Cgn}/Ighm^{tm1Cgn}; Fas^{lpr}/Fas^{lpr}$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.