

# Resource Summary Report

Generated by [nidm-terms](#) on Sep 6, 2026

[Ifnar1<sup>tm1Agt</sup>/Ifnar1<sup>tm1Agt</sup>; Fas<sup>lpr</sup>/Fas<sup>lpr</sup>](#)

RRID:MGI:4838774

Type: Organism

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## Proper Citation

RRID:MGI:4838774

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4838774

**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 IgG2b level, increased IgG level, glomerulonephritis, increased susceptibility to systemic lupus erythematosus, enlarged lymph nodes, increased urine protein level, increased IgM level, increased autoantibody level, increased anti-nuclear antigen antibody level, salivary gland inflammation, increased IgA level, increased IgG3 level

**Affected Gene:** Fas, Ifnar1

**Genomic Alteration:** lpr, tm1Agt

**Catalog Number:** 4838774

**Background:** MRL.Cg-Ifnar1 Fas

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15265950](#)

**Organism Name:** Ifnar1<sup>tm1Agt</sup>/Ifnar1<sup>tm1Agt</sup>; Fas<sup>lpr</sup>/Fas<sup>lpr</sup>

**Record Creation Time:** 20240120T190241+0000

**Record Last Update:** 20240130T201812+0000

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## Ratings and Alerts

No rating or validation information has been found for *Ifnar1<sup>tm1Agt</sup>/Ifnar1<sup>tm1Agt</sup>; Fas<sup>lpr</sup>/Fas<sup>lpr</sup>*.

No alerts have been found for *Ifnar1<sup>tm1Agt</sup>/Ifnar1<sup>tm1Agt</sup>; Fas<sup>lpr</sup>/Fas<sup>lpr</sup>*.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.