

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Irf4^{tm1.1Rdf}/Irf4^{tm1.1Rdf}](#)

RRID:MGI:3712438

Type: Organism

Proper Citation

RRID:MGI:3712438

Organism Information

URL:

Proper Citation: RRID:MGI:3712438

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

Species: Mus musculus

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

Phenotype: absent spleen germinal center, abnormal B cell physiology, decreased B cell proliferation, decreased IgG1 level, abnormal B cell differentiation

Affected Gene: Irf4

Genomic Alteration: tm1.1Rdf

Catalog Number: 3712438

Background: involves: 129S1/Sv * 129S4/SvJae * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16767092](#)

Organism Name: Irf4^{tm1.1Rdf}/Irf4^{tm1.1Rdf}

Record Creation Time: 20240120T190520+0000

Record Last Update: 20240130T201941+0000

Ratings and Alerts

No rating or validation information has been found for [Irf4^{tm1.1Rdf}/Irf4^{tm1.1Rdf}](#).

No alerts have been found for [Irf4^{tm1.1Rdf}/Irf4^{tm1.1Rdf}](#).

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.