

# Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

## [Ncf1<sup>m1J</sup>/Ncf1<sup>m1J</sup>; H2<sup>q</sup>](#)

RRID:MGI:3709555

Type: Organism

### Proper Citation

RRID:MGI:3709555

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3709555

**Description:** Allele Detail: Not Applicable, Spontaneous This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Not Applicable, Spontaneous This is a legacy resource.

**Phenotype:** rheumatoid arthritis, increased susceptibility to type IV hypersensitivity reaction, increased susceptibility to experimental autoimmune encephalomyelitis, increased susceptibility to induced arthritis, decreased susceptibility to experimental autoimmune encephalomyelitis

**Affected Gene:** Ncf1, H2

**Genomic Alteration:** q, m1J

**Catalog Number:** 3709555

**Background:** B6.Cg-Ncf1 H2" "

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15310853](#)

**Organism Name:** Ncf1<sup>m1J</sup>/Ncf1<sup>m1J</sup>; H2<sup>q</sup>

**Record Creation Time:** 20240120T190523+0000

**Record Last Update:** 20240130T201943+0000

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## Ratings and Alerts

No rating or validation information has been found for Ncf1<sup>m1J</sup>/Ncf1<sup>m1J</sup>; H2<sup>q</sup>.

No alerts have been found for Ncf1<sup>m1J</sup>/Ncf1<sup>m1J</sup>; H2<sup>q</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.