

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

[Cfmq2<sup>129X1/SvJ</sup>/Cfmq2<sup>129X1/SvJ</sup>; Cfr<sup>tm1Unc</sup>/Cfr<sup>tm1Unc</sup>](#)

RRID:MGI:3606286

Type: Organism

## Proper Citation

RRID:MGI:3606286

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3606286

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

**Species:** Mus musculus

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

**Phenotype:** intestinal inflammation, mortality/aging, decreased body weight, abnormal crypts of Lieberkuhn morphology

**Affected Gene:** Cfr, Cfmq2

**Genomic Alteration:** 129X1/SvJ, tm1Unc

**Catalog Number:** 3606286

**Background:** involves: 129X1/SvJ \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15921521](#)

**Organism Name:** Cfmq2<sup>129X1/SvJ</sup>/Cfmq2<sup>129X1/SvJ</sup>; Cfr<sup>tm1Unc</sup>/Cfr<sup>tm1Unc</sup>

**Record Creation Time:** 20240120T190617+0000

**Record Last Update:** 20240130T202055+0000

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## Ratings and Alerts

No rating or validation information has been found for Cfmq2<sup>129X1/SvJ</sup>/Cfmq2<sup>129X1/SvJ</sup>; Cftr<sup>tm1Unc</sup>/Cftr<sup>tm1Unc</sup>.

No alerts have been found for Cfmq2<sup>129X1/SvJ</sup>/Cfmq2<sup>129X1/SvJ</sup>; Cftr<sup>tm1Unc</sup>/Cftr<sup>tm1Unc</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.