

# Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

## [Cxcl12<sup>tm2.1Sjm</sup>/Cxcl12<sup>tm2.1Sjm</sup>](#)

RRID:MGI:5488616

Type: Organism

### Proper Citation

RRID:MGI:5488616

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5488616

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

**Species:** Mus musculus

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

**Phenotype:** no phenotypic analysis

**Affected Gene:** Cxcl12

**Genomic Alteration:** tm2.1Sjm

**Catalog Number:** 5488616

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:23434755](#)

**Organism Name:** Cxcl12<sup>tm2.1Sjm</sup>/Cxcl12<sup>tm2.1Sjm</sup>

**Record Creation Time:** 20240120T190119+0000

**Record Last Update:** 20240130T201724+0000

### Ratings and Alerts

No rating or validation information has been found for Cxcl12<sup>tm2.1Sjm</sup>/Cxcl12<sup>tm2.1Sjm</sup>.

No alerts have been found for Cxcl12<sup>tm2.1Sjm</sup>/Cxcl12<sup>tm2.1Sjm</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.