

# Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

## [Cxcr5<sup>tm1.1Namt</sup>/Cxcr5<sup>tm1.1Namt</sup>; Tg\(Prnp\)a20Cwe; Tg\(Itgax-cre\)1-1Reiz](#)

RRID:MGI:5903129

Type: Organism

### Proper Citation

RRID:MGI:5903129

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5903129

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

**Species:** Mus musculus

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

**Phenotype:** decreased susceptibility to prion infection

**Affected Gene:** Cxcr5

**Genomic Alteration:** tm1.1Namt, Tg(Prnp)a20Cwe, Tg(Itgax-cre)1-1Reiz

**Catalog Number:** 5903129

**Background:** involves: C57BL/6 \* C57BL/6J \* CBA

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:28275192](#)

**Organism Name:** Cxcr5<sup>tm1.1Namt</sup>/Cxcr5<sup>tm1.1Namt</sup>; Tg(Prnp)a20Cwe; Tg(Itgax-cre)1-1Reiz

**Record Creation Time:** 20240120T185833+0000

**Record Last Update:** 20240130T201543+0000

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## Ratings and Alerts

No rating or validation information has been found for Cxcr5<sup>tm1.1Namt</sup>/Cxcr5<sup>tm1.1Namt</sup>; Tg(Prnp)a20Cwe; Tg(Itgax-cre)1-1Reiz.

No alerts have been found for Cxcr5<sup>tm1.1Namt</sup>/Cxcr5<sup>tm1.1Namt</sup>; Tg(Prnp)a20Cwe; Tg(Itgax-cre)1-1Reiz.

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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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Aki A, et al. (2017) Hypomorphic A20 expression confers susceptibility to psoriasis. PloS one, 12(6), e0180481.