

# Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

## [Rnf128<sup>tm1Cdon</sup>/Rnf128<sup>tm1Cdon</sup>](#)

RRID:MGI:4459538

Type: Organism

### Proper Citation

RRID:MGI:4459538

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:4459538

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

**Species:** Mus musculus

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

**Phenotype:** abnormal immune tolerance, increased susceptibility to experimental autoimmune encephalomyelitis, increased interleukin-17 secretion, increased interferon-gamma secretion, decreased interleukin-5 secretion, abnormal regulatory T cell physiology, increased interleukin-4 secretion, increased interleukin-2 secretion, increased IgG1 level, increased IgM level, increased anti-double stranded DNA antibody level, lung inflammation, enlarged mesenteric lymph nodes, decreased interleukin-4 secretion, decreased interleukin-13 secretion, increased interleukin-21 secretion, enlarged spleen, increased splenocyte proliferation, abnormal interleukin secretion, CNS inflammation

**Affected Gene:** Rnf128

**Genomic Alteration:** tm1Cdon

**Catalog Number:** 4459538

**Background:** involves: 129 \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:20493730](#)

**Organism Name:** Rnf128<sup>tm1Cdon</sup>/Rnf128<sup>tm1Cdon</sup>

**Record Creation Time:** 20240120T190255+0000

**Record Last Update:** 20240130T201819+0000

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## Ratings and Alerts

No rating or validation information has been found for Rnf128<sup>tm1Cdon</sup>/Rnf128<sup>tm1Cdon</sup>.

No alerts have been found for Rnf128<sup>tm1Cdon</sup>/Rnf128<sup>tm1Cdon</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.