

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

## [Cntr<sup>tm1Mpin</sup>/Cntr<sup>tm1Mpin</sup>](#)

RRID:MGI:3618312

Type: Organism

### Proper Citation

RRID:MGI:3618312

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3618312

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

**Species:** Mus musculus

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

**Phenotype:** decreased motor neuron number, motor neuron degeneration, decreased grip strength, abnormal motor neuron morphology, muscle weakness, abnormal microglial cell morphology

**Affected Gene:** Cntr

**Genomic Alteration:** tm1Mpin

**Catalog Number:** 3618312

**Background:** involves: 129S2/SvPas

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:8361533](#)

**Organism Name:** Cntr<sup>tm1Mpin</sup>/Cntr<sup>tm1Mpin</sup>

**Record Creation Time:** 20240120T190606+0000

**Record Last Update:** 20240130T202008+0000

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## Ratings and Alerts

No rating or validation information has been found for Cntf<sup>tm1Mpin</sup>/Cntf<sup>tm1Mpin</sup>.

No alerts have been found for Cntf<sup>tm1Mpin</sup>/Cntf<sup>tm1Mpin</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.