

# Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

## [Ret<sup>tm3Cos</sup>/Ret<sup>tm3Cos</sup>](#)

RRID:MGI:3693829

Type: Organism

### Proper Citation

RRID:MGI:3693829

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3693829

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

**Species:** Mus musculus

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

**Phenotype:** abnormal enteric ganglia morphology, abnormal enteric neuron morphology, absent enteric neurons, abnormal enzyme/coenzyme activity, abnormal enteric neural crest cell migration, abnormal enteric neural crest cell morphology, abnormal colon morphology

**Affected Gene:** Ret

**Genomic Alteration:** tm3Cos

**Catalog Number:** 3693829

**Background:** involves: 129S1/Sv \* FVB/N

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:17050626](#)

**Organism Name:** Ret<sup>tm3Cos</sup>/Ret<sup>tm3Cos</sup>

**Record Creation Time:** 20240120T190537+0000

**Record Last Update:** 20240130T201952+0000

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## Ratings and Alerts

No rating or validation information has been found for Ret<sup>tm3Cos</sup>/Ret<sup>tm3Cos</sup>.

No alerts have been found for Ret<sup>tm3Cos</sup>/Ret<sup>tm3Cos</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.