

# Resource Summary Report

Generated by [T1D](#) on Sep 18, 2026

## [Tcl1<sup>tm1Rso</sup>/Tcl1<sup>tm1Rso</sup>](#)

RRID:MGI:2675314

Type: Organism

### Proper Citation

RRID:MGI:2675314

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2675314

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

**Species:** Mus musculus

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

**Phenotype:** decreased litter size, reduced female fertility

**Affected Gene:** Tcl1

**Genomic Alteration:** tm1Rso

**Catalog Number:** 2675314

**Background:** involves: 129X1/SvJ \* C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12181493](#)

**Organism Name:** Tcl1<sup>tm1Rso</sup>/Tcl1<sup>tm1Rso</sup>

**Record Creation Time:** 20240120T190726+0000

**Record Last Update:** 20240130T202126+0000

### Ratings and Alerts

No rating or validation information has been found for Tc1<sup>tm1Rso</sup>/Tc1<sup>tm1Rso</sup>.

No alerts have been found for Tc1<sup>tm1Rso</sup>/Tc1<sup>tm1Rso</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.