

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 25, 2026

## Cdc73<sup>tm1Btt</sup>/Cdc73<sup>tm1Btt</sup>; Tg(PTH-cre)4167Slib

RRID:MGI:5925397

Type: Organism

### Proper Citation

RRID:MGI:5925397

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5925397

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

**Species:** Mus musculus

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

**Phenotype:** increased parathyroid gland tumor incidence, increased parathyroid adenoma incidence, increased circulating calcium level

**Affected Gene:** Cdc73

**Genomic Alteration:** tm1Btt, Tg(PTH-cre)4167Slib

**Catalog Number:** 5925397

**Background:** Not Specified

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:28288139](#)

**Organism Name:** Cdc73<sup>tm1Btt</sup>/Cdc73<sup>tm1Btt</sup>; Tg(PTH-cre)4167Slib

**Record Creation Time:** 20240120T185826+0000

**Record Last Update:** 20240130T201539+0000

---

## Ratings and Alerts

No rating or validation information has been found for Cdc73<sup>tm1Btt</sup>/Cdc73<sup>tm1Btt</sup>; Tg(PTH-cre)4167Slib.

No alerts have been found for Cdc73<sup>tm1Btt</sup>/Cdc73<sup>tm1Btt</sup>; Tg(PTH-cre)4167Slib.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.