

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

## [Crtac1<sup>tm1Kota</sup>/Crtac1<sup>tm1Kota</sup>](#)

RRID:MGI:5141317

Type: Organism

### Proper Citation

RRID:MGI:5141317

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:5141317

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

**Species:** Mus musculus

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

**Phenotype:** abnormal axon fasciculation, abnormal olfactory tract morphology

**Affected Gene:** Crtac1

**Genomic Alteration:** tm1Kota

**Catalog Number:** 5141317

**Background:** involves: C57BL/6

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:21817055](#)

**Organism Name:** Crtac1<sup>tm1Kota</sup>/Crtac1<sup>tm1Kota</sup>

**Record Creation Time:** 20240120T190213+0000

**Record Last Update:** 20240130T201757+0000

### Ratings and Alerts

No rating or validation information has been found for Crtac1<sup>tm1Kota</sup>/Crtac1<sup>tm1Kota</sup>.

No alerts have been found for Crtac1<sup>tm1Kota</sup>/Crtac1<sup>tm1Kota</sup>.

---

## 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.