

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

## Tg(Camk2a-cre)1Szi; Adora2a<sup>tm1Dyj</sup>/Adora2a<sup>tm1Dyj</sup>

RRID:MGI:3625435

Type: Organism

### Proper Citation

RRID:MGI:3625435

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3625435

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

**Species:** Mus musculus

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

**Phenotype:** abnormal locomotor activation

**Affected Gene:** Adora2a

**Genomic Alteration:** Tg(Camk2a-cre)1Szi, tm1Dyj

**Catalog Number:** 3625435

**Background:** involves: 129S1/Sv \* 129X1/SvJ \* C57BL/6 \* CBA

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:15602504](#)

**Organism Name:** Tg(Camk2a-cre)1Szi; Adora2a<sup>tm1Dyj</sup>/Adora2a<sup>tm1Dyj</sup>

**Record Creation Time:** 20240120T190557+0000

**Record Last Update:** 20240130T202003+0000

### Ratings and Alerts

No rating or validation information has been found for Tg(Camk2a-cre)1Szi; Adora2a<sup>tm1Dyj</sup>/Adora2a<sup>tm1Dyj</sup>.

No alerts have been found for Tg(Camk2a-cre)1Szi; Adora2a<sup>tm1Dyj</sup>/Adora2a<sup>tm1Dyj</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.