

# Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

## [Adora2b<sup>tm1Kra</sup>/Adora2b<sup>tm1Kra</sup>](#)

RRID:MGI:3687263

Type: Organism

### Proper Citation

RRID:MGI:3687263

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3687263

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

**Species:** Mus musculus

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

**Phenotype:** enhanced leukocyte tethering or rolling, abnormal inflammatory response, abnormal interleukin level, cardiovascular system phenotype, increased circulating interleukin-6 level, decreased interleukin-10 secretion, abnormal leukocyte migration, abnormal tumor necrosis factor level, abnormal cytokine level, abnormal leukocyte adhesion

**Affected Gene:** Adora2b

**Genomic Alteration:** tm1Kra

**Catalog Number:** 3687263

**Background:** involves: 129 \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16823489](#)

**Organism Name:** Adora2b<sup>tm1Kra</sup>/Adora2b<sup>tm1Kra</sup>

**Record Creation Time:** 20240120T190543+0000

**Record Last Update:** 20240130T201955+0000

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## Ratings and Alerts

No rating or validation information has been found for Adora2b<sup>tm1Kra</sup>/Adora2b<sup>tm1Kra</sup>.

No alerts have been found for Adora2b<sup>tm1Kra</sup>/Adora2b<sup>tm1Kra</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.