

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 19, 2026

## [Rab3a<sup>Ebd</sup>/Rab3a<sup>+</sup>](#)

RRID:MGI:2388809

Type: Organism

### Proper Citation

RRID:MGI:2388809

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2388809

**Description:** Allele Detail: Chemically induced (ENU) This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Chemically induced (ENU) This is a legacy resource.

**Phenotype:** shortened circadian behavior period

**Affected Gene:** Rab3a

**Genomic Alteration:** Ebd

**Catalog Number:** 2388809

**Background:** involves: C3H/HeJ \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:12244319](#)

**Organism Name:** Rab3a<sup>Ebd</sup>/Rab3a<sup>+</sup>

**Record Creation Time:** 20240120T190747+0000

**Record Last Update:** 20240130T202106+0000

### Ratings and Alerts

No rating or validation information has been found for Rab3a<sup>Ebd</sup>/Rab3a<sup>+</sup>.

No alerts have been found for Rab3a<sup>Ebd</sup>/Rab3a<sup>+</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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Hanes AL, et al. (2020) Divergent Synaptic Scaling of Miniature EPSCs following Activity Blockade in Dissociated Neuronal Cultures. The Journal of neuroscience : the official journal of the Society for Neuroscience, 40(21), 4090.