

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[Rab3a^{Ebd}/Rab3a⁺](#)

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^{Ebd}/Rab3a⁺

Record Creation Time: 20240120T190747+0000

Record Last Update: 20240130T202106+0000

Ratings and Alerts

No rating or validation information has been found for Rab3a^{Ebd}/Rab3a⁺.

No alerts have been found for Rab3a^{Ebd}/Rab3a⁺.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

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.