

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 20, 2026

## Rear1<sup>C57BL/6J</sup>

RRID:MGI:3027132

Type: Organism

### Proper Citation

RRID:MGI:3027132

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3027132

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

**Species:** Mus musculus

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

**Phenotype:** increased vertical activity

**Affected Gene:** Rear1

**Genomic Alteration:** C57BL/6J

**Catalog Number:** 3027132

**Background:** involves: 129S6/SvEvTac \* C57BL/6J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14694905](#)

**Organism Name:** Rear1<sup>C57BL/6J</sup>

**Record Creation Time:** 20240120T190714+0000

**Record Last Update:** 20240130T202047+0000

### Ratings and Alerts

No rating or validation information has been found for Rear1<sup>C57BL/6J</sup>.

No alerts have been found for Rear1<sup>C57BL/6J</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.