

# Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

## [Mnek1c<sup>CAST/Ei</sup>/Mnek1c<sup>CAST/Ei</sup>](#)

RRID:MGI:2675073

Type: Organism

### Proper Citation

RRID:MGI:2675073

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2675073

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

**Species:** Mus musculus

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

**Phenotype:** increased kidney weight

**Affected Gene:** Mnek1c

**Genomic Alteration:** CAST/Ei

**Catalog Number:** 2675073

**Background:** involves: C57BL/6J-Nek1/+ \* CAST/Ei

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10366444](#)

**Organism Name:** Mnek1c<sup>CAST/Ei</sup>/Mnek1c<sup>CAST/Ei</sup>

**Record Creation Time:** 20240120T190726+0000

**Record Last Update:** 20240130T202054+0000

### Ratings and Alerts

No rating or validation information has been found for Mnek1c<sup>CAST/Ei</sup>/Mnek1c<sup>CAST/Ei</sup>.

No alerts have been found for Mnek1c<sup>CAST/Ei</sup>/Mnek1c<sup>CAST/Ei</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.