

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[Mnek1c^{CAST/Ei}/Mnek1c^{CAST/Ei}](#)

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^{CAST/Ei}/Mnek1c^{CAST/Ei}

Record Creation Time: 20240120T190726+0000

Record Last Update: 20240130T202054+0000

Ratings and Alerts

No rating or validation information has been found for Mnek1c^{CAST/Ei}/Mnek1c^{CAST/Ei}.

No alerts have been found for Mnek1c^{CAST/Ei}/Mnek1c^{CAST/Ei}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.