

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[Chek2^{tm1Nmt}/Chek2^{tm1Nmt}](#)

RRID:MGI:3039392

Type: Organism

Proper Citation

RRID:MGI:3039392

Organism Information

URL:

Proper Citation: RRID:MGI:3039392

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: decreased mortality induced by ionizing radiation, decreased cellular sensitivity to ionizing radiation

Affected Gene: Chek2

Genomic Alteration: tm1Nmt

Catalog Number: 3039392

Background: involves: 129P2/OlaHsd * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12356735](#)

Organism Name: Chek2^{tm1Nmt}/Chek2^{tm1Nmt}

Record Creation Time: 20240120T190705+0000

Record Last Update: 20240130T202042+0000

Ratings and Alerts

No rating or validation information has been found for Chek2^{tm1Nmt}/Chek2^{tm1Nmt}.

No alerts have been found for Chek2^{tm1Nmt}/Chek2^{tm1Nmt}.

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.