

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

[Chek2^{tm1Mak}/Chek2^{tm1Mak}](#)

RRID:MGI:3761094

Type: Organism

Proper Citation

RRID:MGI:3761094

Organism Information

URL:

Proper Citation: RRID:MGI:3761094

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

Species: Mus musculus

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

Phenotype: decreased cellular sensitivity to ionizing radiation

Affected Gene: Chek2

Genomic Alteration: tm1Mak

Catalog Number: 3761094

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12097646](#)

Organism Name: Chek2^{tm1Mak}/Chek2^{tm1Mak}

Record Creation Time: 20240120T190457+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Chek2^{tm1Mak}/Chek2^{tm1Mak}.

No alerts have been found for Chek2^{tm1Mak}/Chek2^{tm1Mak}.

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.