

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

STOCK *Chek2^{tm1Pjs}/Mmnc*

RRID:MMRRC_014111-UNC

Type: Organism

Proper Citation

RRID:MMRRC_014111-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=14111

Proper Citation: RRID:MMRRC_014111-UNC

Description: Mus musculus with name STOCK *Chek2^{tm1Pjs}/Mmnc* from MMRRC.

Species: Mus musculus

Notes: Research areas: Apoptosis, Cancer, Cell Biology, Internal/Organ, Models for Human Disease; Mutation Type: Targeted Mutation ; Collection: CMGCC

Phenotype: abnormal cell cycle [MP:0003077]| polyploidy [MP:0004025]| abnormal cell physiology [MP:0005621]

Affected Gene: Chek2

Catalog Number: 014111-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:17174984](#), [PMID:19805189](#), [PMID:20434834](#)

Alternate IDs: MMRRC_14111-UNC, MMRRC_014111, MMRRC_14111

Organism Name: STOCK *Chek2^{tm1Pjs}/Mmnc*

Record Creation Time: 20230308T054926+0000

Record Last Update: 20260919T133333+0000

Ratings and Alerts

No rating or validation information has been found for STOCK *Chek2^{tm1Pjs}/Mmnc*.

No alerts have been found for STOCK *Chek2^{tm1Pjs}/Mmnc*.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Oropeza E, et al. (2023) Molecular portraits of cell cycle checkpoint kinases in cancer evolution, progression, and treatment responsiveness. Science advances, 9(26), eadf2860.