

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

[Hormad2^{tm1Kura}/Hormad2^{tm1Kura}](#)

RRID:MGI:5466572

Type: Organism

Proper Citation

RRID:MGI:5466572

Organism Information

URL:

Proper Citation: RRID:MGI:5466572

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

Species: Mus musculus

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

Phenotype: abnormal female meiosis, decreased testis weight, abnormal male germ cell apoptosis, abnormal male meiosis, azoospermia, male infertility, reproductive system phenotype, small testis

Affected Gene: Hormad2

Genomic Alteration: tm1Kura

Catalog Number: 5466572

Background: either: B6.Cg-Hormad2 or (involves: C57BL/6J * C57BL/6NCrlj * CBA/JNCrlj)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23039116](#)

Organism Name: Hormad2^{tm1Kura}/Hormad2^{tm1Kura}

Record Creation Time: 20240120T190126+0000

Record Last Update: 20240130T201728+0000

Ratings and Alerts

No rating or validation information has been found for Hormad2^{tm1Kura}/Hormad2^{tm1Kura}.

No alerts have been found for Hormad2^{tm1Kura}/Hormad2^{tm1Kura}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Rinaldi VD, et al. (2017) The DNA Damage Checkpoint Eliminates Mouse Oocytes with Chromosome Synapsis Failure. Molecular cell, 67(6), 1026.