

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 12, 2026

[Cenpa^{tm1Khac}/Cenpa^{tm1Khac}](#)

RRID:MGI:2662544

Type: Organism

Proper Citation

RRID:MGI:2662544

Organism Information

URL:

Proper Citation: RRID:MGI:2662544

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

Species: Mus musculus

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

Phenotype: embryonic lethality between implantation and somite formation, complete penetrance, abnormal mitosis, abnormal trophectoderm morphology, inner cell mass degeneration

Affected Gene: Cenpa

Genomic Alteration: tm1Khac

Catalog Number: 2662544

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10655499](#)

Organism Name: Cenpa^{tm1Khac}/Cenpa^{tm1Khac}

Record Creation Time: 20240120T190735+0000

Record Last Update: 20240130T202059+0000

Ratings and Alerts

No rating or validation information has been found for Cenpa^{tm1Khac}/Cenpa^{tm1Khac}.

No alerts have been found for Cenpa^{tm1Khac}/Cenpa^{tm1Khac}.

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.