

Resource Summary Report

Generated by [T1D](#) on Sep 6, 2026

[Rad21^{tm1.1Kktk}/Rad21^{tm1.1Kktk}](#)

RRID:MGI:4840515

Type: Organism

Proper Citation

RRID:MGI:4840515

Organism Information

URL:

Proper Citation: RRID:MGI:4840515

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

Species: Mus musculus

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

Phenotype: reduced male fertility, prenatal lethality, incomplete penetrance, abnormal female meiosis

Affected Gene: Rad21

Genomic Alteration: tm1.1Kktk

Catalog Number: 4840515

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20971813](#)

Organism Name: Rad21^{tm1.1Kktk}/Rad21^{tm1.1Kktk}

Record Creation Time: 20240120T190239+0000

Record Last Update: 20240130T201811+0000

Ratings and Alerts

No rating or validation information has been found for Rad21^{tm1.1Kktk}/Rad21^{tm1.1Kktk}.

No alerts have been found for Rad21^{tm1.1Kktk}/Rad21^{tm1.1Kktk}.

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.