

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Rad23b^{tm1Gvh}](#)/[Rad23b^{tm1Gvh}](#)

RRID:MGI:2673543

Type: Organism

Proper Citation

RRID:MGI:2673543

Organism Information

URL:

Proper Citation: RRID:MGI:2673543

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

Species: Mus musculus

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

Phenotype: decreased total body fat amount, circling, excessive tearing, eyelid edema, eye opacity, small testis, excessive scratching, small seminiferous tubules, increased vertical activity, reduced female fertility, decreased litter size, abnormal eye morphology, abnormal feces composition, conjunctivitis, blepharitis, premature death, perinatal lethality, incomplete penetrance, thin skin, eyelids open at birth, fetal growth retardation, rectal prolapse, abnormal anus morphology, abnormal Sertoli cell morphology, arrest of spermatogenesis, abnormal placenta morphology, abnormal trophoblast layer morphology, abnormal motor capabilities/coordination/movement, male infertility, decreased birth body size, abnormal vasculogenesis, cleft secondary palate, cleft upper lip

Affected Gene: Rad23b

Genomic Alteration: tm1Gvh

Catalog Number: 2673543

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11809813](#)

Organism Name: Rad23b^{tm1Gvh}/Rad23b^{tm1Gvh}

Record Creation Time: 20240120T190728+0000

Record Last Update: 20240130T202056+0000

Ratings and Alerts

No rating or validation information has been found for Rad23b^{tm1Gvh}/Rad23b^{tm1Gvh}.

No alerts have been found for Rad23b^{tm1Gvh}/Rad23b^{tm1Gvh}.

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.