

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Bbs2^{tm1Vcs}/Bbs2^{tm1Vcs}](#)

RRID:MGI:3524999

Type: Organism

Proper Citation

RRID:MGI:3524999

Organism Information

URL:

Proper Citation: RRID:MGI:3524999

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

Species: Mus musculus

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

Phenotype: absent sperm flagellum, disorganized photoreceptor outer segment, abnormal eye electrophysiology, decreased aggression, abnormal placing response, abnormal olfaction, polyphagia, hyporesponsive to tactile stimuli, decreased startle reflex, abnormal abdominal fat pad morphology, decreased birth body size, decreased body size, increased body weight, increased body mass index, male infertility, limbs/digits/tail phenotype, hepatic steatosis, kidney cysts, retinal degeneration, decreased salivation

Affected Gene: Bbs2

Genomic Alteration: tm1Vcs

Catalog Number: 3524999

Background: either: (involves: 129S1/Sv * 129X1/SvJ) or (involves: 129S1/Sv * 129X1/SvJ * C57BL/6J)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15539463](#)

Organism Name: Bbs2^{tm1Vcs}/Bbs2^{tm1Vcs}

Record Creation Time: 20240120T190642+0000

Record Last Update: 20240130T202029+0000

Ratings and Alerts

No rating or validation information has been found for Bbs2^{tm1Vcs}/Bbs2^{tm1Vcs}.

No alerts have been found for Bbs2^{tm1Vcs}/Bbs2^{tm1Vcs}.

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.