

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

[Bbs10^{tm1.2Vmar}/Bbs10^{tm1.2Vmar}](#)

RRID:MGI:5792863

Type: Organism

Proper Citation

RRID:MGI:5792863

Organism Information

URL:

Proper Citation: RRID:MGI:5792863

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

Species: Mus musculus

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

Phenotype: decreased renal glomerulus basement membrane thickness, abnormal retinal apoptosis, obese, increased circulating leptin level, retinal degeneration, polyphagia, abnormal photoreceptor outer segment morphology, decreased total retina thickness, retinal outer nuclear layer degeneration, polyuria, abnormal rod electrophysiology, decreased body weight, increased body weight, increased urine flow rate, absent podocyte foot process, increased urine microalbumin level, increased circulating antidiuretic hormone level, adipose tissue phenotype, abnormal glucose tolerance, photoreceptor inner segment degeneration, photoreceptor outer segment degeneration, retinal photoreceptor degeneration, abnormal renal tubule epithelium morphology

Affected Gene: Bbs10

Genomic Alteration: tm1.2Vmar

Catalog Number: 5792863

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:26273430](#)

Organism Name: Bbs10^{tm1.2Vmar}/Bbs10^{tm1.2Vmar}

Record Creation Time: 20240120T185854+0000

Record Last Update: 20240130T201556+0000

Ratings and Alerts

No rating or validation information has been found for Bbs10^{tm1.2Vmar}/Bbs10^{tm1.2Vmar}.

No alerts have been found for Bbs10^{tm1.2Vmar}/Bbs10^{tm1.2Vmar}.

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.