

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[Bmp4^{tm1Blh}/Bmp4⁺](#)

RRID:MGI:3774171

Type: Organism

Proper Citation

RRID:MGI:3774171

Organism Information

URL:

Proper Citation: RRID:MGI:3774171

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

Species: Mus musculus

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

Phenotype: abnormal iris morphology, decreased primordial germ cell number, abnormal eye morphology, persistence of hyaloid vascular system

Affected Gene: Bmp4

Genomic Alteration: tm1Blh

Catalog Number: 3774171

Background: involves: 129S2/SvPas * 129S6/SvEvTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11722794](#), [PMID:10049358](#)

Organism Name: Bmp4^{tm1Blh}/Bmp4⁺

Record Creation Time: 20240120T190446+0000

Record Last Update: 20240130T201923+0000

Ratings and Alerts

No rating or validation information has been found for Bmp4^{tm1Blh}/Bmp4⁺.

No alerts have been found for Bmp4^{tm1Blh}/Bmp4⁺.

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.