

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Bmp4^{tm1Blh}/Bmp4^{tm3.1Blh}](#)

RRID:MGI:2183180

Type: Organism

Proper Citation

RRID:MGI:2183180

Organism Information

URL:

Proper Citation: RRID:MGI:2183180

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

Species: Mus musculus

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

Phenotype: perinatal lethality, complete penetrance, abnormal eye morphology, eyelids fail to open

Affected Gene: Bmp4

Genomic Alteration: tm3.1Blh, tm1Blh

Catalog Number: 2183180

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11857779](#)

Organism Name: Bmp4^{tm1Blh}/Bmp4^{tm3.1Blh}

Record Creation Time: 20240120T190748+0000

Record Last Update: 20240130T202107+0000

Ratings and Alerts

No rating or validation information has been found for Bmp4^{tm1Blh}/Bmp4^{tm3.1Blh}.

No alerts have been found for Bmp4^{tm1Blh}/Bmp4^{tm3.1Blh}.

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.