

# Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Bmp4<sup>tm2Blh</sup>/Bmp4<sup>+</sup>; Bmper<sup>tm1Ysas</sup>/Bmper<sup>+</sup>](#)

RRID:MGI:3692275

Type: Organism

## Proper Citation

RRID:MGI:3692275

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3692275

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

**Species:** Mus musculus

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

**Phenotype:** skeleton phenotype, microphthalmia

**Affected Gene:** Bmper, Bmp4

**Genomic Alteration:** tm2Blh, tm1Ysas

**Catalog Number:** 3692275

**Background:** involves: 129S6/SvEvTac \* C57BL/6 \* CBA

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:17035289](#)

**Organism Name:** Bmp4<sup>tm2Blh</sup>/Bmp4<sup>+</sup>; Bmper<sup>tm1Ysas</sup>/Bmper<sup>+</sup>

**Record Creation Time:** 20240120T190538+0000

**Record Last Update:** 20240130T201952+0000

## Ratings and Alerts

No rating or validation information has been found for Bmp4<sup>tm2Blh</sup>/Bmp4<sup>+</sup>; Bmper<sup>tm1Ysas</sup>/Bmper<sup>+</sup>.

No alerts have been found for Bmp4<sup>tm2Blh</sup>/Bmp4<sup>+</sup>; Bmper<sup>tm1Ysas</sup>/Bmper<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.