

# Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

## [Hbegf<sup>tm3Mek</sup>/Hbegf<sup>+</sup>](#)

RRID:MGI:2683024

Type: Organism

### Proper Citation

RRID:MGI:2683024

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2683024

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

**Species:** Mus musculus

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

**Phenotype:** cardiac hypertrophy, abnormal myocardial fiber morphology, decreased body size, perinatal lethality, incomplete penetrance, thick epidermis

**Affected Gene:** Hbegf

**Genomic Alteration:** tm3Mek

**Catalog Number:** 2683024

**Background:** involves: 129/Sv \* C57BL/6 \* CBA

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:14597776](#)

**Organism Name:** Hbegf<sup>tm3Mek</sup>/Hbegf<sup>+</sup>

**Record Creation Time:** 20240120T190717+0000

**Record Last Update:** 20240130T202049+0000

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## Ratings and Alerts

No rating or validation information has been found for Hbegf<sup>tm3Mek</sup>/Hbegf<sup>+</sup>.

No alerts have been found for Hbegf<sup>tm3Mek</sup>/Hbegf<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.