

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[Hbegf^{tm3Mek}/Hbegf⁺](#)

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^{tm3Mek}/Hbegf⁺

Record Creation Time: 20240120T190717+0000

Record Last Update: 20240130T202049+0000

Ratings and Alerts

No rating or validation information has been found for Hbegf^{tm3Mek}/Hbegf⁺.

No alerts have been found for Hbegf^{tm3Mek}/Hbegf⁺.

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.