

# Resource Summary Report

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

## B6.129-H3f3b<sup>em1.1</sup>(K36M)Hsas

RRID:IMSR\_RBRC12102

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC12102

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC12102>

**Proper Citation:** RRID:IMSR\_RBRC12102

**Description:** Mus musculus with name B6.129-H3f3b<sup>em1.1</sup>(K36M)Hsas from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;129-H3f3b/Hsas

**Notes:** gene symbol note: H3.3 histone B; mutant stock: H3f3b

**Affected Gene:** H3.3 histone B

**Genomic Alteration:** endonuclease-mediated mutation 1.1; Hiroyuki Sasaki

**Catalog Number:** RBRC12102

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6.129-H3f3b<sup>em1.1</sup>(K36M)Hsas

**Record Creation Time:** 20250513T061534+0000

**Record Last Update:** 20260919T063257+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129-H3f3b<sup>em1.1</sup>(K36M)Hsas.

No alerts have been found for B6.129-H3f3b<sup>em1.1</sup>(K36M)Hsas.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.