

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

## [Hmgb1<sup>tm1Meb</sup>/Hmgb1<sup>tm1Meb</sup>](#)

RRID:MGI:3531158

Type: Organism

### Proper Citation

RRID:MGI:3531158

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3531158

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

**Species:** Mus musculus

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

**Phenotype:** decreased glycogen catabolism rate, hypoglycemia, neonatal lethality, complete penetrance, eyelids open at birth, atelectasis, lethargy

**Affected Gene:** Hmgb1

**Genomic Alteration:** tm1Meb

**Catalog Number:** 3531158

**Background:** involves: 129P2/OlaHsd \* BALB/c

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:10391216](#)

**Organism Name:** Hmgb1<sup>tm1Meb</sup>/Hmgb1<sup>tm1Meb</sup>

**Record Creation Time:** 20240120T190637+0000

**Record Last Update:** 20240130T202026+0000

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## Ratings and Alerts

No rating or validation information has been found for Hmgb1<sup>tm1Meb</sup>/Hmgb1<sup>tm1Meb</sup>.

No alerts have been found for Hmgb1<sup>tm1Meb</sup>/Hmgb1<sup>tm1Meb</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.