

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

[Hmgb1^{tm1Meb}/Hmgb1^{tm1Meb}](#)

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^{tm1Meb}/Hmgb1^{tm1Meb}

Record Creation Time: 20240120T190637+0000

Record Last Update: 20240130T202026+0000

Ratings and Alerts

No rating or validation information has been found for Hmgb1^{tm1Meb}/Hmgb1^{tm1Meb}.

No alerts have been found for Hmgb1^{tm1Meb}/Hmgb1^{tm1Meb}.

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.