

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 4, 2026

[Hmgn1^{tm1Mbus}/Hmgn1⁺](#)

RRID:MGI:3617364

Type: Organism

Proper Citation

RRID:MGI:3617364

Organism Information

URL:

Proper Citation: RRID:MGI:3617364

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

Species: Mus musculus

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

Phenotype: increased cellular sensitivity to ultraviolet irradiation

Affected Gene: Hmgn1

Genomic Alteration: tm1Mbus

Catalog Number: 3617364

Background: either: (involves: 129/Sv * 129X1/SvJ) or (involves: 129/Sv * 129X1/SvJ * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12660172](#)

Organism Name: Hmgn1^{tm1Mbus}/Hmgn1⁺

Record Creation Time: 20240120T190607+0000

Record Last Update: 20240130T202052+0000

Ratings and Alerts

No rating or validation information has been found for Hmgn1^{tm1Mbus}/Hmgn1⁺.

No alerts have been found for Hmgn1^{tm1Mbus}/Hmgn1⁺.

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.