

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[Hmga2^{tm1Cha}/Hmga2⁺](#)

RRID:MGI:3054550

Type: Organism

Proper Citation

RRID:MGI:3054550

Organism Information

URL:

Proper Citation: RRID:MGI:3054550

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to diet-induced obesity

Affected Gene: Hmga2

Genomic Alteration: tm1Cha

Catalog Number: 3054550

Background: involves: 129S7/SvEvBrd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10742101](#)

Organism Name: Hmga2^{tm1Cha}/Hmga2⁺

Record Creation Time: 20240120T190650+0000

Record Last Update: 20240130T202033+0000

Ratings and Alerts

No rating or validation information has been found for Hmga2^{tm1Cha}/Hmga2⁺.

No alerts have been found for Hmga2^{tm1Cha}/Hmga2⁺.

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.