

Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

[Hdac6^{tm1.1Pmt}](#)

RRID:MGI:5499210

Type: Organism

Proper Citation

RRID:MGI:5499210

Organism Information

URL:

Proper Citation: RRID:MGI:5499210

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

Species: Mus musculus

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

Phenotype: increased body weight, reproductive system phenotype, decreased IgG level, immune system phenotype, decreased IgM level, increased bone mineral density, nervous system phenotype, increased bone mineral content

Affected Gene: Hdac6

Genomic Alteration: tm1.1Pmt

Catalog Number: 5499210

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18180281](#)

Organism Name: Hdac6^{tm1.1Pmt}

Record Creation Time: 20240120T190114+0000

Record Last Update: 20240130T201722+0000

Ratings and Alerts

No rating or validation information has been found for Hdac6^{tm1.1Pmt}.

No alerts have been found for Hdac6^{tm1.1Pmt}.

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.