

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

[Hint1^{tm1lbw}/Hint1^{tm1lbw}](#)

RRID:MGI:2674073

Type: Organism

Proper Citation

RRID:MGI:2674073

Organism Information

URL:

Proper Citation: RRID:MGI:2674073

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

Species: Mus musculus

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

Phenotype: decreased body weight, decreased cellular sensitivity to gamma-irradiation, increased fibroblast proliferation, increased incidence of tumors by chemical induction

Affected Gene: Hint1

Genomic Alteration: tm1lbw

Catalog Number: 2674073

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12810953](#)

Organism Name: Hint1^{tm1lbw}/Hint1^{tm1lbw}

Record Creation Time: 20240120T190727+0000

Record Last Update: 20240130T202126+0000

Ratings and Alerts

No rating or validation information has been found for Hint1^{tm1lbw}/Hint1^{tm1lbw}.

No alerts have been found for Hint1^{tm1lbw}/Hint1^{tm1lbw}.

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.