

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[Hus1^{tm1Led}/Hus1^{tm2Rsw}](#)

RRID:MGI:3702289

Type: Organism

Proper Citation

RRID:MGI:3702289

Organism Information

URL:

Proper Citation: RRID:MGI:3702289

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

Species: Mus musculus

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

Phenotype: abnormal cell cycle checkpoint function, induced chromosome breakage, chromosome breakage, abnormal cell physiology, abnormal chromosome morphology, decreased cell proliferation, oxidative stress

Affected Gene: Hus1

Genomic Alteration: tm1Led, tm2Rsw

Catalog Number: 3702289

Background: involves: 129S6/SvEvTac * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17220276](#)

Organism Name: Hus1^{tm1Led}/Hus1^{tm2Rsw}

Record Creation Time: 20240120T190528+0000

Record Last Update: 20240130T201946+0000

Ratings and Alerts

No rating or validation information has been found for Hus1^{tm1Led}/Hus1^{tm2Rsw}.

No alerts have been found for Hus1^{tm1Led}/Hus1^{tm2Rsw}.

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.