

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[H1f7^{tm1ldvd}/H1f7^{tm1ldvd}](#)

RRID:MGI:3580400

Type: Organism

Proper Citation

RRID:MGI:3580400

Organism Information

URL:

Proper Citation: RRID:MGI:3580400

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

Species: Mus musculus

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

Phenotype: oligozoospermia, detached acrosome, abnormal sperm nucleus morphology, abnormal spermiogenesis, abnormal sperm head morphology, asthenozoospermia, reduced male fertility

Affected Gene: H1f7

Genomic Alteration: tm1ldvd

Catalog Number: 3580400

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15710904](#)

Organism Name: H1f7^{tm1ldvd}/H1f7^{tm1ldvd}

Record Creation Time: 20240120T190630+0000

Record Last Update: 20240130T202022+0000

Ratings and Alerts

No rating or validation information has been found for H1f7^{tm1ldvd}/H1f7^{tm1ldvd}.

No alerts have been found for H1f7^{tm1ldvd}/H1f7^{tm1ldvd}.

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.