

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 22, 2026

[H1f7^{tm1Yoni}/H1f7^{tm1Yoni}](#)

RRID:MGI:3706825

Type: Organism

Proper Citation

RRID:MGI:3706825

Organism Information

URL:

Proper Citation: RRID:MGI:3706825

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

Species: Mus musculus

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

Phenotype: abnormal sperm physiology, male infertility, abnormal spermatogenesis, teratozoospermia, asthenozoospermia, impaired fertilization

Affected Gene: H1f7

Genomic Alteration: tm1Yoni

Catalog Number: 3706825

Background: involves: 129S1/Sv * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16055721](#)

Organism Name: H1f7^{tm1Yoni}/H1f7^{tm1Yoni}

Record Creation Time: 20240120T190525+0000

Record Last Update: 20240130T201944+0000

Ratings and Alerts

No rating or validation information has been found for H1f7^{tm1Yoni}/H1f7^{tm1Yoni}.

No alerts have been found for H1f7^{tm1Yoni}/H1f7^{tm1Yoni}.

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.