

# Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[H1f7<sup>tm1Yoni</sup>/H1f7<sup>tm1Yoni</sup>](#)

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<sup>tm1Yoni</sup>/H1f7<sup>tm1Yoni</sup>

**Record Creation Time:** 20240120T190525+0000

**Record Last Update:** 20240130T201944+0000

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## Ratings and Alerts

No rating or validation information has been found for H1f7<sup>tm1Yoni</sup>/H1f7<sup>tm1Yoni</sup>.

No alerts have been found for H1f7<sup>tm1Yoni</sup>/H1f7<sup>tm1Yoni</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.