

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[Gnrhr^{hh}](#)/[Gnrhr^{hh}](#)

RRID:MGI:3574973

Type: Organism

Proper Citation

RRID:MGI:3574973

Organism Information

URL:

Proper Citation: RRID:MGI:3574973

Description: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Chemically induced (ENU) This is a legacy resource.

Phenotype: small gonad, delayed vaginal opening, impaired ovarian folliculogenesis, decreased circulating testosterone level, decreased circulating follicle stimulating hormone level, abnormal circulating hormone level, cryptorchism, decreased testis weight, uterus hypoplasia, small epididymis, small penis, small seminal vesicle, abnormal female reproductive system morphology, arrest of male meiosis, small ovary, absent corpus luteum, abnormal secondary ovarian follicle morphology, decreased luteinizing hormone level, decreased follicle stimulating hormone level, decreased circulating progesterone level, decreased circulating dihydrotestosterone level, abnormal anogenital distance, abnormal male reproductive system morphology

Affected Gene: Gnrhr

Genomic Alteration: hh

Catalog Number: 3574973

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:15625238](#)

Organism Name: Gnrhr^{hh}/Gnrhr^{hh}

Record Creation Time: 20240120T190635+0000

Record Last Update: 20240130T202025+0000

Ratings and Alerts

No rating or validation information has been found for Gnrhr^{hh}/Gnrhr^{hh}.

No alerts have been found for Gnrhr^{hh}/Gnrhr^{hh}.

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.