

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[Herc4^{Gt\(RRH224\)Byg}/Herc4^{Gt\(RRH224\)Byg}](#)

RRID:MGI:3768765

Type: Organism

Proper Citation

RRID:MGI:3768765

Organism Information

URL:

Proper Citation: RRID:MGI:3768765

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: asthenozoospermia, reduced male fertility, kinked sperm flagellum, arrest of spermatogenesis

Affected Gene: Herc4

Genomic Alteration: Gt(RRH224)Byg

Catalog Number: 3768765

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17967448](#)

Organism Name: Herc4^{Gt(RRH224)Byg}/Herc4^{Gt(RRH224)Byg}

Record Creation Time: 20240120T190451+0000

Record Last Update: 20240130T201926+0000

Ratings and Alerts

No rating or validation information has been found for Herc4^{Gt(RRH224)Byg}/Herc4^{Gt(RRH224)Byg}.

No alerts have been found for Herc4^{Gt(RRH224)Byg}/Herc4^{Gt(RRH224)Byg}.

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.