

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

[inft4/inft4](#)

RRID:MGI:3026718

Type: Organism

Proper Citation

RRID:MGI:3026718

Organism Information

URL:

Proper Citation: RRID:MGI:3026718

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: male infertility, oligozoospermia, asthenozoospermia, arrest of spermatogenesis, reproductive system phenotype, short sperm flagellum, globozoospermia, arrest of spermatogenesis

Affected Gene: inft4

Genomic Alteration: inft4

Catalog Number: 3026718

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12955145](#), [PMID:14711786](#)

Organism Name: inft4/inft4

Record Creation Time: 20240120T190714+0000

Record Last Update: 20240130T202047+0000

Ratings and Alerts

No rating or validation information has been found for inft4/inft4.

No alerts have been found for inft4/inft4.

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.