

Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

[Chtf18^{tm1.1KhK}/Chtf18^{tm1.1KhK}](#)

RRID:MGI:4462055

Type: Organism

Proper Citation

RRID:MGI:4462055

Organism Information

URL:

Proper Citation: RRID:MGI:4462055

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

Species: Mus musculus

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

Phenotype: oligozoospermia, reduced male fertility, decreased body weight, abnormal spermatogenesis, decreased testis weight, prenatal lethality, incomplete penetrance, abnormal male germ cell apoptosis, abnormal male germ cell morphology, abnormal male meiosis

Affected Gene: Chtf18

Genomic Alteration: tm1.1KhK

Catalog Number: 4462055

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23133398](#)

Organism Name: Chtf18^{tm1.1KhK}/Chtf18^{tm1.1KhK}

Record Creation Time: 20240120T190253+0000

Record Last Update: 20240130T201818+0000

Ratings and Alerts

No rating or validation information has been found for Chtf18^{tm1.1KhK}/Chtf18^{tm1.1KhK}.

No alerts have been found for Chtf18^{tm1.1KhK}/Chtf18^{tm1.1KhK}.

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.