

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[Fndc3a^{sys}/Fndc3a^{sys}](#)

RRID:MGI:3723486

Type: Organism

Proper Citation

RRID:MGI:3723486

Organism Information

URL:

Proper Citation: RRID:MGI:3723486

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

Species: Mus musculus

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

Phenotype: abnormal spermatogenesis, male infertility

Affected Gene: Fndc3a

Genomic Alteration: sys

Catalog Number: 3723486

Background: B6.Cg-Fndc3a

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16904100](#)

Organism Name: Fndc3a^{sys}/Fndc3a^{sys}

Record Creation Time: 20240120T190500+0000

Record Last Update: 20240130T201931+0000

Ratings and Alerts

No rating or validation information has been found for Fndc3a^{SYS}/Fndc3a^{SYS}.

No alerts have been found for Fndc3a^{SYS}/Fndc3a^{SYS}.

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.