

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

[Iqcf1^{em1Zdq}/Iqcf1^{em1Zdq}](#)

RRID:MGI:5751516

Type: Organism

Proper Citation

RRID:MGI:5751516

Organism Information

URL:

Proper Citation: RRID:MGI:5751516

Description: Allele Detail: Endonuclease-mediated This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Endonuclease-mediated This is a legacy resource.

Phenotype: reduced male fertility, impaired acrosome reaction, asthenozoospermia, reproductive system phenotype

Affected Gene: Iqcf1

Genomic Alteration: em1Zdq

Catalog Number: 5751516

Background: Not Specified

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25380116](#)

Organism Name: Iqcf1^{em1Zdq}/Iqcf1^{em1Zdq}

Record Creation Time: 20240120T185923+0000

Record Last Update: 20240130T201614+0000

Ratings and Alerts

No rating or validation information has been found for `lqcf1em1Zdq/lqcf1em1Zdq`.

No alerts have been found for `lqcf1em1Zdq/lqcf1em1Zdq`.

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.