

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[Fecq4](#)[C57BL/10SnSg](#)/[Fecq4](#)[NFS/N](#)

RRID:MGI:3640566

Type: Organism

Proper Citation

RRID:MGI:3640566

Organism Information

URL:

Proper Citation: RRID:MGI:3640566

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

Species: Mus musculus

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

Phenotype: increased litter size, increased growth rate

Affected Gene: Fecq4

Genomic Alteration: NFS/N, C57BL/10SnSg

Catalog Number: 3640566

Background: involves: C57BL/10SnSg * DBA/1J * NFS/N

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16547111](#)

Organism Name: Fecq4^{C57BL/10SnSg}/Fecq4^{NFS/N}

Record Creation Time: 20240120T190551+0000

Record Last Update: 20240130T201959+0000

Ratings and Alerts

No rating or validation information has been found for Fecq4^{C57BL/10SnSg/Fecq4^{NFS/N}}.

No alerts have been found for Fecq4^{C57BL/10SnSg/Fecq4^{NFS/N}}.

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.