

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

[Mtgq4^{DBA/2OlaHsd}/Mtgq4^{NMRI8/Fbn}](#)

RRID:MGI:3510199

Type: Organism

Proper Citation

RRID:MGI:3510199

Organism Information

URL:

Proper Citation: RRID:MGI:3510199

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

Species: Mus musculus

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

Phenotype: decreased body weight

Affected Gene: Mtgq4

Genomic Alteration: DBA/2OlaHsd, NMRI8/Fbn

Catalog Number: 3510199

Background: involves: DBA/2OlaHsd * NMRI8/Fbn

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15457339](#)

Organism Name: Mtgq4^{DBA/2OlaHsd}/Mtgq4^{NMRI8/Fbn}

Record Creation Time: 20240120T190647+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Mtgq4^{DBA/2OlaHsd}/Mtgq4^{NMRI8/Fbn}.

No alerts have been found for Mtgq4^{DBA/2OlaHsd}/Mtgq4^{NMRI8/Fbn}.

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.