

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

[Orgwq4^{M16i}](#)

RRID:MGI:3042455

Type: Organism

Proper Citation

RRID:MGI:3042455

Organism Information

URL:

Proper Citation: RRID:MGI:3042455

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

Species: Mus musculus

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

Phenotype: increased heart weight, increased liver weight

Affected Gene: Orgwq4

Genomic Alteration: M16i

Catalog Number: 3042455

Background: involves: CAST/Ei * M16i

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12118102](#)

Organism Name: Orgwq4^{M16i}

Record Creation Time: 20240120T190701+0000

Record Last Update: 20240130T202040+0000

Ratings and Alerts

No rating or validation information has been found for Orgwq4^{M16i}.

No alerts have been found for Orgwq4^{M16i}.

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.