

Resource Summary Report

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

Mobq1^{BALB/cJ}/Mobq1^{BALB/cJ}

RRID:MGI:3042295

Type: Organism

Proper Citation

RRID:MGI:3042295

Organism Information

URL:

Proper Citation: RRID:MGI:3042295

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, decreased total body fat amount, decreased circulating cholesterol level

Affected Gene: Mobq1

Genomic Alteration: BALB/cJ

Catalog Number: 3042295

Background: involves: BALB/cJ * C57BL/10SnJ

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7706460](#)

Organism Name: Mobq1^{BALB/cJ}/Mobq1^{BALB/cJ}

Record Creation Time: 20240120T190701+0000

Record Last Update: 20240130T202040+0000

Ratings and Alerts

No rating or validation information has been found for Mobq1^{BALB/cJ}/Mobq1^{BALB/cJ}.

No alerts have been found for Mobq1^{BALB/cJ}/Mobq1^{BALB/cJ}.

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.