

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 4, 2026

## Mobq1<sup>BALB/cJ</sup>/Mobq1<sup>BALB/cJ</sup>

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<sup>BALB/cJ</sup>/Mobq1<sup>BALB/cJ</sup>

**Record Creation Time:** 20240120T190701+0000

**Record Last Update:** 20240130T202040+0000

---

## Ratings and Alerts

No rating or validation information has been found for Mobq1<sup>BALB/cJ</sup>/Mobq1<sup>BALB/cJ</sup>.

No alerts have been found for Mobq1<sup>BALB/cJ</sup>/Mobq1<sup>BALB/cJ</sup>.

---

## 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.