

# Resource Summary Report

Generated by [ASWG](#) on Sep 2, 2026

[Rbcq4<sup>C57BLKS/J</sup>/Rbcq4<sup>SM/J</sup>](#)

RRID:MGI:3622268

Type: Organism

## Proper Citation

RRID:MGI:3622268

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3622268

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

**Species:** Mus musculus

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

**Phenotype:** increased erythrocyte cell number

**Affected Gene:** Rbcq4

**Genomic Alteration:** C57BLKS/J, SM/J

**Catalog Number:** 3622268

**Background:** involves: C57BLKS/J \* SM/J

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16596451](#)

**Organism Name:** Rbcq4<sup>C57BLKS/J</sup>/Rbcq4<sup>SM/J</sup>

**Record Creation Time:** 20240120T190600+0000

**Record Last Update:** 20240130T202005+0000

## Ratings and Alerts

No rating or validation information has been found for Rbcq4<sup>C57BLKS/J/Rbcq4<sup>SM/J</sup></sup>.

No alerts have been found for Rbcq4<sup>C57BLKS/J/Rbcq4<sup>SM/J</sup></sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.