

Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

[Bwq4^{SM/J}/Bwq4^{SM/J}](#)

RRID:MGI:2679983

Type: Organism

Proper Citation

RRID:MGI:2679983

Organism Information

URL:

Proper Citation: RRID:MGI:2679983

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

Species: Mus musculus

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

Phenotype: increased body weight

Affected Gene: Bwq4

Genomic Alteration: SM/J

Catalog Number: 2679983

Background: involves: LG/J * SM/J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11515095](#)

Organism Name: Bwq4^{SM/J}/Bwq4^{SM/J}

Record Creation Time: 20240120T190720+0000

Record Last Update: 20240130T202051+0000

Ratings and Alerts

No rating or validation information has been found for Bwq4^{SM/J}/Bwq4^{SM/J}.

No alerts have been found for Bwq4^{SM/J}/Bwq4^{SM/J}.

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.