

# Resource Summary Report

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

[Skmw12<sup>C57BL/6J</sup>/Skmw12<sup>C57BL/6J</sup>](#)

RRID:MGI:3640655

Type: Organism

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## Proper Citation

RRID:MGI:3640655

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## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3640655

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

**Species:** Mus musculus

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

**Phenotype:** increased gastrocnemius weight

**Affected Gene:** Skmw12

**Genomic Alteration:** C57BL/6J

**Catalog Number:** 3640655

**Background:** involves: C57BL/6J \* DBA/2J

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

**Database Abbreviation:** MGI

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

**Source References:** [PMID:16783642](#)

**Organism Name:** Skmw12<sup>C57BL/6J</sup>/Skmw12<sup>C57BL/6J</sup>

**Record Creation Time:** 20240120T190551+0000

**Record Last Update:** 20240130T201959+0000

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## Ratings and Alerts

No rating or validation information has been found for Skmw12<sup>C57BL/6J</sup>/Skmw12<sup>C57BL/6J</sup>.

No alerts have been found for Skmw12<sup>C57BL/6J</sup>/Skmw12<sup>C57BL/6J</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.