

# Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

## C57BL/6N-Smc4<sup>Gt(IST11849B4)</sup>Tigm

RRID:IMSR\_TIGM:IST11849B4

Type: Organism

### Proper Citation

RRID:IMSR\_TIGM:IST11849B4

### Organism Information

**URL:** <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST11849B4'>

**Proper Citation:** RRID:IMSR\_TIGM:IST11849B4

**Description:** Mus musculus with name C57BL/6N-Smc4<sup>Gt(IST11849B4)</sup>Tigm from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: structural maintenance of chromosomes 4; unclassified: Smc4

**Affected Gene:** structural maintenance of chromosomes 4

**Catalog Number:** TIGM:IST11849B4

**Database:** Texas A&M Institute for Genomic Medicine

**Database Abbreviation:** TIGM

**Availability:** ES Cell

**Organism Name:** C57BL/6N-Smc4<sup>Gt(IST11849B4)</sup>Tigm

**Record Creation Time:** 20250513T055458+0000

**Record Last Update:** 20260808T052623+0000

### Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Smc4<sup>Gt(IST11849B4)</sup>Tigm.

No alerts have been found for C57BL/6N-Smc4<sup>Gt(IST11849B4)</sup>Tigm.

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## Data and Source Information

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

**Source Database:** Texas A&M Institute for Genomic Medicine

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.