

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

C57BL/6N-Smchd1^{Gt(IST10844F9)}Tigm

RRID:IMSR_TIGM:IST10844F9

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST10844F9

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST10844F9'>

Proper Citation: RRID:IMSR_TIGM:IST10844F9

Description: Mus musculus with name C57BL/6N-Smchd1^{Gt(IST10844F9)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: SMC hinge domain containing 1; unclassified: Smchd1

Affected Gene: SMC hinge domain containing 1

Genomic Alteration: gene trap IST10844F9; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST10844F9

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Smchd1^{Gt(IST10844F9)}Tigm

Record Creation Time: 20250513T054917+0000

Record Last Update: 20260801T051730+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Smchd1^{Gt(IST10844F9)}Tigm.

No alerts have been found for C57BL/6N-Smchd1^{Gt(IST10844F9)Tigm}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Texas A&M Institute for Genomic Medicine

Usage and Citation Metrics

We have not found any literature mentions for this resource.