

Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

C57BL/6N-Tmem51^{Gt(IST14305F8)}Tigm

RRID:IMSR_TIGM:IST14305F8

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14305F8

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14305F8'>

Proper Citation: RRID:IMSR_TIGM:IST14305F8

Description: Mus musculus with name C57BL/6N-Tmem51^{Gt(IST14305F8)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: transmembrane protein 51; unclassified: Tmem51

Affected Gene: transmembrane protein 51

Genomic Alteration: gene trap IST14305F8; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14305F8

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Tmem51^{Gt(IST14305F8)}Tigm

Record Creation Time: 20250513T060811+0000

Record Last Update: 20260815T054014+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tmem51
Gt(IST14305F8)Tigm.

No alerts have been found for C57BL/6N-Tmem51Gt(IST14305F8)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.