

Resource Summary Report

Generated by ASWG on Sep 4, 2026

C57BL/6N-Tmem50b^{Gt(IST14315H3)}Tigm

RRID:IMSR_TIGM:IST14315H3

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14315H3

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14315H3'>

Proper Citation: RRID:IMSR_TIGM:IST14315H3

Description: Mus musculus with name C57BL/6N-Tmem50b^{Gt(IST14315H3)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: transmembrane protein 50B; unclassified: Tmem50b

Affected Gene: transmembrane protein 50B

Genomic Alteration: gene trap IST14315H3; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14315H3

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Tmem50b^{Gt(IST14315H3)}Tigm

Record Creation Time: 20250513T060815+0000

Record Last Update: 20260829T052715+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tmem50b
Gt(IST14315H3)Tigm.

No alerts have been found for C57BL/6N-Tmem50bGt(IST14315H3)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.