

Resource Summary Report

Generated by ASWG on Sep 20, 2026

C57BL/6N-Zbtb45^{Gt(IST14318D1)}Tigm

RRID:IMSR_TIGM:IST14318D1

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14318D1

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14318D1'>

Proper Citation: RRID:IMSR_TIGM:IST14318D1

Description: Mus musculus with name C57BL/6N-Zbtb45^{Gt(IST14318D1)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: zinc finger and BTB domain containing 45; unclassified: Zbtb45

Affected Gene: zinc finger and BTB domain containing 45

Genomic Alteration: gene trap IST14318D1; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14318D1

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Zbtb45^{Gt(IST14318D1)}Tigm

Record Creation Time: 20250513T060817+0000

Record Last Update: 20260919T062404+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Zbtb45^{Gt(IST14318D1)}Tigm.

No alerts have been found for C57BL/6N-Zbtb45^{Gt(IST14318D1)}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.