

Resource Summary Report

Generated by [Kravitz](#) on Sep 21, 2026

C57BL/6N-Bcat1^{Gt(IST14014B10)}Tigm

RRID:IMSR_TIGM:IST14014B10

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST14014B10

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST14014B10'>

Proper Citation: RRID:IMSR_TIGM:IST14014B10

Description: Mus musculus with name C57BL/6N-Bcat1^{Gt(IST14014B10)}Tigm from IMSR.

Species: Mus musculus

Notes: gene symbol note: branched chain aminotransferase 1; cytosolic; unclassified: Bcat1

Affected Gene: branched chain aminotransferase 1; cytosolic

Genomic Alteration: gene trap IST14014B10; Texas A&M Institute for Genomic Medicine

Catalog Number: TIGM:IST14014B10

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Bcat1^{Gt(IST14014B10)}Tigm

Record Creation Time: 20250513T060604+0000

Record Last Update: 20260919T062121+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Bcat1
Gt(IST14014B10)Tigm.

No alerts have been found for C57BL/6N-Bcat1Gt(IST14014B10)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.