

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C57BL/6N-Bcat1^{Gt(IST12475E4)}Tigm

RRID:IMSR_TIGM:IST12475E4

Type: Organism

Proper Citation

RRID:IMSR_TIGM:IST12475E4

Organism Information

URL: <https://tigmtrack.tamu.edu/tigm-web/pages/publicSearchResult.xhtml?type='clone'&name='IST12475E4'>

Proper Citation: RRID:IMSR_TIGM:IST12475E4

Description: Mus musculus with name C57BL/6N-Bcat1^{Gt(IST12475E4)}Tigm from IMSR.

Species: Mus musculus

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

Affected Gene: branched chain aminotransferase 1; cytosolic

Catalog Number: TIGM:IST12475E4

Database: Texas A&M Institute for Genomic Medicine

Database Abbreviation: TIGM

Availability: ES Cell

Organism Name: C57BL/6N-Bcat1^{Gt(IST12475E4)}Tigm

Record Creation Time: 20250513T055755+0000

Record Last Update: 20260815T052805+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Bcat1^{Gt(IST12475E4)}Tigm .

No alerts have been found for C57BL/6N-Bcat1^{Gt(IST12475E4)}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.