

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

B6:129S5-Bcat1^{Gt(OST232603)}Lex

RRID:IMSR_TAC:TF0398

Type: Organism

Proper Citation

RRID:IMSR_TAC:TF0398

Organism Information

URL: <https://www.taconic.com/knockout-mouse/bcat1-trapped>

Proper Citation: RRID:IMSR_TAC:TF0398

Description: Mus musculus with name B6:129S5-Bcat1^{Gt(OST232603)}Lex from IMSR.

Species: Mus musculus

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

Affected Gene: branched chain aminotransferase 1; cytosolic

Genomic Alteration: gene trap OST232603; Lexicon Genetics

Catalog Number: TAC:TF0398

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: B6:129S5-Bcat1^{Gt(OST232603)}Lex

Record Creation Time: 20250513T053526+0000

Record Last Update: 20260815T050431+0000

Ratings and Alerts

No rating or validation information has been found for B6:129S5-Bcat1^{Gt(OST232603)}Lex.

No alerts have been found for B6:129S5-Bcat1^{Gt(OST232603)}Lex.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.