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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

BCAT2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00000587-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

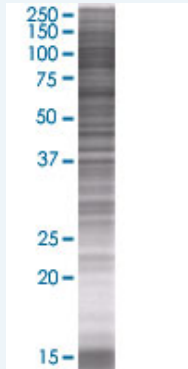
Plasmid: pCMV-BCAT2 full-length

Host: Human

Theoretical MW (kDa): 43.23

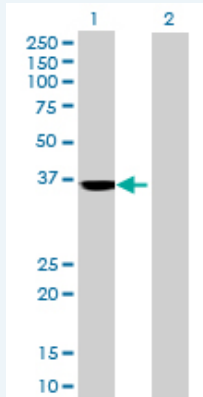
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-BCAT2 antibody (H00000587-B01) by Western Blots.

SDS-PAGE Gel



BCAT2 transfected lysate.

Western Blot



Lane 1: BCAT2 transfected lysate (43.23 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Western Blot

Gene Information

Entrez GeneID: [587](#)

GeneBank Accession#: [NM_001190.2](#)

Protein Accession#: [NP_001181.2](#)

Gene Name: BCAT2

Gene Alias: BCAM,BCT2

Gene Description: branched chain aminotransferase 2, mitochondrial

Omim ID: [113530](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a branched chain aminotransferase found in mitochondria. The encoded protein forms a dimer that catalyzes the first step in the production of the branched chain amino acids leucine, isoleucine, and valine. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations: -

Gene Pathway

[Biosynthesis of alkaloids derived from histidine and purine](#)

[Biosynthesis of alkaloids derived from shikimate pathway](#) [Metabolic pathways](#)

[Pantothenate and CoA biosynthesis](#) [Valine, leucine and isoleucine biosynthesis](#)

[Valine, leucine and isoleucine degradation](#)

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