Recombinant Human BCAT2 Protein (Ala107-Val392), N-His-tagged

Cat. No. BCAT2-0411H **Lot. No.** (See product label)

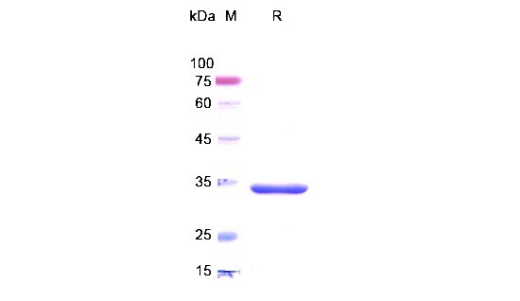
SPECIFICATION

Product Overview	Recombinant human BCAT2 (Ala107-Val392) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala107-Val392
Form	Lyophilized powder/frozen liquid
Molecular Mass	34.67 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	BCAT2 branched chain amino-acid transaminase 2, mitochondrial [Homo sapiens (human)]
Official Symbol	BCAT2
Synonyms	BCAT2; branched chain amino-acid transaminase 2, mitochondrial; BCT2, branched chain aminotransferase 2, mitochondrial; branched-chain-amino-acid aminotransferase, mitochondrial; BCAM; placental protein 18; branched chain aminotransferase 2, mitochondrial; BCT2; PP18; BCATM;
Gene ID	587
mRNA Refseq	NM_001164773
Protein Refseq	NP_001158245
MIM	113530
UniProt ID	O15382
SDS-PAGE	

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