

BCAT2 抗原（重组蛋白）

中文名称：BCAT2 抗原（重组蛋白）

英文名称：BCAT2 Antigen (Recombinant Protein)

别名：BCAM; BCT2; PP18; BCATM

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 300 amino acids of human BCAT2

技术规格：

Full name:	branched chain amino-acid transaminase 2, mitochondrial
Synonyms:	BCAM; BCT2; PP18; BCATM
Swissprot:	O15382
Gene Accession:	BC001900
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	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.