

Recombinant Human BCCIP Protein

Cat. No. BCCIP-623H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human BCCIP Protein(AAH09771.1) (Met1-Val314) was expressed in Insect Cells, with two additional amino acids (Gly & Pro) at the N-terminus.
Species	Human
Source	Insect Cells
ProteinLength	1-314 aa
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, 3mM DTT, 10% glycerol, pH 7.4.
Molecular Mass	The recombinant human BCCIP consists of 316 amino acids and has a calculated molecular mass of 36.2 kDa. The recombinant protein migrates as an approximately 47 kDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	BCCIP BRCA2 and CDKN1A interacting protein [Homo sapiens]
Official Symbol	BCCIP
Synonyms	BCCIP; BRCA2 and CDKN1A interacting protein; BRCA2 and CDKN1A-interacting protein; BCCIPalpha; TOK 1; BCCIPbeta; TOK-1beta; TOK-1alpha; protein TOK-1; cdk inhibitor p21 binding protein; p21- and CDK-associated protein 1; BRCA2 and Cip1/p21 interacting protein; TOK1; TOK-1;
Gene ID	56647
mRNA Refseq	NM_016567
Protein Refseq	NP_057651
MIM	611883
UniProt ID	Q9P287

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SDS-PAGE



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