

Human BCCIP Recombinant Protein



RPPB2859

Product Information Protein Information

Product SKU:

RPPB2859

Accession:

Q9P287

Host:

Escherichia Coli.

Protein description:

BCCIP Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 339 amino acids (1-314 a.a.) and having a molecular mass of 38.6kDa. BCCIP is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

BRCA2 and CDKN1A-interacting protein, P21- and CDK-associated protein 1, Protein TOK-1, BCCIP, TOK1, BRCA2 and CDKN1A-interacting protein.

Formulation:

BCCIP protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSEFMASRS KRRAVESGVP QPPDPPVQRD EEEEKEVENE DEDDDSDSKE
KDEEDEVIDE EVNIEFEAYS LSDNDYDGIK KLLQQLFLKA PVNTAELTDL LIQQNHIGSV IKQTDVSEDS
NDDMDEDEVF GFISLLNLTE RKGTCQVEQI QELVLRFCCK NCEKSMVEQL DKFLNDTTKP VGLLLSERFI
NVPPQIALPM YQLQKELAG AHRTNKPCGK CYFYLLISKT FVEAGKNNSK KKPSNKKKAA LMFANAEFEF
FYEKAILKFN YSVQESDTC LGGKWSFDDV PMTPLRTVML IPGDKMNEIM DKLKEYLSV.