

STIP1 Homology and U-Box Containing Protein 1 Human Recombinant

Item Number	rAP-3385
Synonyms	CHIP, UBOX1, HSPABP2, NY-CO-7, SDCCAG7, STUB1, STIP1 homology and U box-containing protein 1, Carboxy terminus of Hsp70-interacting protein, E3 ubiquitin-protein ligase CHIP, CLL-associated antigen KW-8, Antigen NY-CO-7.
Description	STUB1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 303 amino acids and having a molecular mass of 34.8 kDa. STUB1 is expressed and purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q9UNE7
Amino Acid Sequence	MKGKEEKEGG ARLGAGGGSP EKSPSAQELK EQGNRLFVGR KYPEAAACYG RAITRNPLVA VYYTNRALCY LKMQQHEQAL ADCRRALELD GQSVKAHFFL GQCQLEMESY DEAIANLQRA YSLAKEQRLN FGDDIPSALR IAKKKRWNSI EERRIHQESE LHSYLSRLIA AERERELEEC QRNHEGDEDD SHVRAQQACI EAKHDKYMAD MDELFSQVDE KRKKRDIPDY LCGKISFELM REPCITPSGI TYDRKDIEEH LQRVGHFDPV TRSPLTQEQL IPNLAMKEVI DAFISENGWV EDY.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile filtered colorless solution. 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.
Formulation and Purity	The STUB1 protein solution contains 20mM Tris-HCl, pH-7.5, 10% glycerol and 5mM DTT. Greater than 90.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**