



# Recombinant Human F-box/WD repeat-containing protein 1A (BTRC)

<b>Product Code</b>	CSB-MP897464HU
<b>Abbreviation</b>	BTRC
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9Y297
<b>Storage Buffer</b>	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDPAEAVLQE KALKFMCSMP RSLWLGCSSL ADSMPSLRCL YNPGTGALTA FQNSSEREDC NNGEPPRKII PEKNSLRQTY NSCARLCLNQ ETVCLASTAM KTENCVAKTK LANGTSSMIV PKQRKLSASY EKEKELCVKY FEQWSESDQV EFVEHLISQM CHYQHGHINS YLKPMLQRDF ITALPARGLD HIAENILSYL DAKSLCAAEL VCKEWYRVTS DGMLWKKLIE RMVRTDSLWR GLAERRGWGQ YLFKNKPPDG NAPPNSFYRA LYPKIIQDIE TIESNWRRCGR HSLQRIHCRS ETSKGVYCLQ YDDQKIVSGL RDNTIKIWDK NTLECKRILT GHTGSVLCLQ YDERVIITGS SDSTVRVWDV NTGEMLNTLI HHCEAVLHLR FNNGMMVTCS KDRSIAVWDM ASPTDITLRR VLVGHRAAVN VVDFDDKYIV SASGDRTIKV WNTSTCEFVR TLNGHKRGIA CLQYRDRLVV SGSSDNTIRL WDIECGACLR VLEGHEELVR CIRFDNKRIV SGAYDGKIKV WDLVAALDPR APAGTLCLRT LVEHSGRVFR LQFDEFQIVS SSHDDTILIW DFLNDPAAQA EPPRSPSRTY TYISR
<b>Source</b>	Mammalian cell
<b>Target Names</b>	BTRC
<b>Protein Names</b>	Recommended name: F-box/WD repeat-containing protein 1A Alternative name(s): E3RSI $\kappa$ B F-box and WD repeats protein beta-TrCP pI $\kappa$ B $\alpha$ -E3 receptor subunit
<b>Expression Region</b>	1-605
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final



concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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