



Recombinant Human WD repeat and SOCS box-containing protein 2 (WSB2)

Product Code	CSB-EP882146HU-B
Abbreviation	WSB2
Storage	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.
Uniprot No.	Q9NYS7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEAGEEPLLL AELKPGRPHQ FDWKSSCETW SVAFSPDGSW FAWSQGHCIV KLIPWPLEEQ FIPKGFEAKS RSSKNETKGR GSPKEKTLDC GQIVWGLAFS PWPSPPSRKL WARHHPQVPD VSCLVLATGL NDGQIKIWEV QTGLLLLNLNLS GHQDVVRDLS FTPSGSLILV SASRDKTLRI WDLNKHGKQI QVLSGHLQWV YCCSISPDCS MLC SAAGEKS VFLWSMRSYT LIRKLEGHQS SVVSCDFSPD SALLVTASYD TNVIMWDPYT GERLRSLHHT QVDPAMDDSD VHISSLRSVC FSPEGLYLAT VADDRLLRIW ALELKTPIAF APMTNGLCCT FFPHGGVIAT GTRDGHVQFW TAPRVLSSLK HLCRKALRSF LTTYQVLALP IPKKMKEFLT YRTF
Source	E.coli
Target Names	WSB2
Protein Names	Recommended name: WD repeat and SOCS box-containing protein 2 Short name= WSB-2 Alternative name(s): CS box-containing WD protein
Expression Region	1-404
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Target Details	This gene encodes a member of the WD-protein subfamily. The encoded protein contains five WD-repeats spanning most of the protein and an SOCS box in the C-terminus. The SOCS box may act as a bridge between specific substrate-binding domains and E3 ubiquitin protein ligases.
Reconstitution	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.

Shelf Life

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