



Recombinant Human Ankyrin repeat and SOCS box protein 10 (ASB10)

Product Code	CSB-EP845168HU-B
Abbreviation	ASB10
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.	Q8WXI3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MLMSWSPEEC KGQGEPLDDR HPLCARLVEK PSRGSEEHLK SGPGPVTRT ASGPALAFWQ AVLAGDVGCV SRILADSSTG LAPDSVFDTS DPERWRDFRF NIRALRLWSL TYEEELTTPL HVAASRGHTE VLRLLLRRRA RPDSAPGGRT ALHEACAAGH TACVHVLLVA GADPNADQD GKRPLHLCRG PGTLECAELL LRFGARVDGR SEEEETPLH VAARLGHVEL ADLLRRGAC PDARNAEGWT PLLAACDVRC QSITDAEATT ARCLQLCSLL LSAGADADAA DQDKQRPLHL ACRRGHAADV ELLSCGVSA NTMDYGGHTP LHCALQGPA ALAQSPHVV RALLNHGAVR VWPALPKVL ERWSTCPRTI EVLMNTYSVV QLPEEAVGLV TPETLQKHQR FYSSLFALVR QPRSLQHLSR CALRSHLEGS LPQALPRLPL PPRLLRYLQL DFEGVLY
Source	E.coli
Target Names	ASB10
Protein Names	Recommended name: Ankyrin repeat and SOCS box protein 10 Short name= ASB-10
Expression Region	1-467
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 protein is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. The SOCS box serves to couple suppressor of cytokine signaling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants have been described for this gene.
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

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.