



# Recombinant Human Ankyrin repeat and SOCS box protein 3 (ASB3)

<b>Product Code</b>	CSB-BP896524HU
<b>Abbreviation</b>	ASB3
<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>	Q9Y575
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MDFTEAYADT CSTVGLAARE GNVKVLKLL KKGSRVDVAD NRGWMPPIEA AYHNSVECLQ MLINADSSN YIKMKTFFEGF CALHLAASQG HWKIVQILLE AGADPNATTL EETTPFLAV ENGQIDVLRLL LLQHGANVNG SHSMCGWNSL HQASFQENAE IIKLLLRKGA NKECQDDFGI TPLFVAAQYG KLESLSILIS SGANVNCQAL DKATPLFIAA QEGHTKCVEL LLSSGADPDL YCNEDSWQLP IHAAQMGHT KILDLLIPT NRACDTGLNK VSPVYSAVFG GHEDCLEILL RNGYSPDAQA CLVFGFSSPV CMAFQKDFEF FGIVNILLKY GAQINELHLA YCLKYEKFSI FRYFLRKGCS LGPWNHIYEF VNHAIKAQAK YKEWLPHELLV AGFDPLILLC NSWIDSVSID TLIFTLEFTN WKTLAPAVER MLSARASNAW ILQQHIATVP SLTHLCRLEI RSSLKSERLR SDSYISQLPL PRSLHNYLLY EDVLRMYEVP ELAAIQDG
<b>Source</b>	Baculovirus
<b>Target Names</b>	ASB3
<b>Protein Names</b>	Recommended name: Ankyrin repeat and SOCS box protein 3 Short name= ASB-3
<b>Expression Region</b>	1-518
<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>Target Details</b>	This protein is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (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 but some of the full length sequences are not known.



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**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.

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