



# Recombinant Human Ankyrin repeat and SOCS box protein 11 (ASB11)

<b>Product Code</b>	CSB-MP855501HU
<b>Abbreviation</b>	ASB11
<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>	Q8WXH4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MEDGPVFGYGF KNIFITMFAT FFFFKLLIKV FLALLTHFYI VKGNRKEAAR IAEEIYGGIS DCWADRSPLH EAAAQGRLLA LKTLIAQGVN VNLVTINRVS SLHEACLGGH VACAKALLEN GAHVNGVTVH GATPLFNACC SGSAACVNVL LEFGAKAQLV VHLASPIHEA VKRGHRECME ILLANNVNID HEVPQLGTPL YVACTYQRVD CVKKLLELGA SVDHGQWLDL PLHAAARQSN VEVHLLTDY GANLKRRNAQ GKSALDLAAP KSSVEQALLL REGPPALSQ LRLCVRKCLG RACHQAIHKL HLPEPLERFL LYQ
<b>Source</b>	Mammalian cell
<b>Target Names</b>	ASB11
<b>Protein Names</b>	Recommended name: Ankyrin repeat and SOCS box protein 11 Short name= ASB-11
<b>Expression Region</b>	1-323
<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. Two transcript variants encoding different isoforms have been found for this gene.
<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.

### 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.