



Recombinant Human Suprabasin (SBSN)

Product Code	CSB-EP020734HU-B
Abbreviation	SBSN
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.	Q6UWP8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	DDPIE KVIEGINRGL SNAEREVGKA LDGINSGITH AGREVEKVFN GLSNMGSHGTG KELDKGVQGL NHGMDKVAHE INHGIGQAGK EAEKLGHGVN NAAGQVGKEA DKLIHHGVHH GANQAGSEAG KFGQGVDNAA GQAGNEAGRF GQGVHHAAGQ AGNEAGRFGQ GVHHAAGQAG NEAGRFGQGA HHGLSEGWKE TEKFGQGIHH AAGQVGKEAE KFGQGAHHA GQAGNEAGRF GQGVHHGLSE GWKETEKFGQ GVHHTAGQVG KEAEKFGQGA HHAAGQAGNE AGRFGQGAHH AAGQAGNEAG RFGQGVHHGL SEGWKETEFK GQGVHHAASQ FGKETEKLGH GVHHGVNEAW KEAEKFGQGV HHAASQVGKE EDRVVQGLHH GVSQAGREAG QFGHDIHHTA GQAGKEGDIA VHGVPQGVHE AGKEAGQFGQ GVHHTLEQAG KEADKAVQGF HTGVHQAGKE AEKLGQGVNH AADQAGKEVE KLGQGAHHA GQAGKELQNA HNGVNQASKE ANQLLNGNHQ SGSSSHQGGG TTTPLASGAS VNTPFINLPA LWRSVANIMP
Source	E.coli
Target Names	SBSN
Protein Names	Recommended name: Suprabasin
Expression Region	26-590
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 of Mature Protein
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.



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