

SSB recombinant protein

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CATALOG # AAA224583	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

SSB; SSB protein; Sjogren syndrome B protein; Sjogren syndrome B antigen; LARP3 protein; La autoantigen; SS-B protein; SS B protein; lupus La protein; SSB recombinant protein

PRODUCT SPECIFICATIONS

Form/Format	Frozen liquid in 20mM Phosphate Buffer, pH 7.8, 500mM NaCl
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	162
Applicable Applications for SSB recombinant protein	WB (Western Blot), IA (Immunoassay), ELISA
Source	E.coli
Grade	Recombinant
Species	Human
Biological Significance	SSB binds to the 3' poly(U) terminii of nascent RNA polymerase III transcripts, protecting them from exonuclease digestion and facilitating their folding and maturation.
Biohazard	This material represents purified protein from which the host bacteria have been removed. However, as with all biological materials, it should be handled as potentially infectious.
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Ships on dry ice, upon receipt store at -70°C or below. Avoid repeat freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for SSB recombinant protein	Purified recombinant SSB protein
Product Categories/Family for SSB recombinant protein	Infectious Disease

NCBI AND UNIPROT INFORMATION

NCBI GI #	46401640
NCBI GeneID	2777409
NCBI Accession #	YP_006485.1
NCBI GenBank Nucleotide #	NC_005856.1
Molecular Weight	18,056 Da
NCBI Official Full Name	Ssb

NCBI Official Symbol	ssb
NCBI Protein Information	single-stranded DNA binding protein
UniProt Protein Name	Single-stranded DNA-binding protein
UniProt Gene Name	ssb
UniProt Entry Name	SSB_BPP1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ssb-recombinant-protein-wb-western-blot-ia-immunoassay-elisa/224583>