

Sjogren Syndrome Antigen B (SSB) Recombinant Protein | SSB recombinant protein

Eukaryotic Sjogren Syndrome Antigen B (SSB)

CATALOG # AAA152270	HOST CHO Cell	APPLICATIONS Western Blot, SDS-Page
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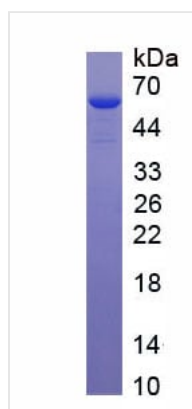
PRODUCT SYNONYMS

Sjogren Syndrome Antigen B (SSB); Eukaryotic Sjogren Syndrome Antigen B (SSB); SSB/Sjogren Syndrome Antigen B; LARP3; Lupus La Protein; Autoantigen La; La Ribonucleoprotein Domain Family; Member 3; Autoantigen SSB/La; SSB recombinant protein

PRODUCT SPECIFICATIONS

Host	CHO Cell
Purity/Purification	Greater than 97% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Tyr24-Leu2 33
Applicable Applications for SSB recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Eukaryotic expression
Species	Human
Isoelectric Point	8.4
Tag	N-terminal His Tag and C-terminal Fc Region of Human IgG1
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in ddH2O to a concentration of 0.1-0.5mg/mL. Do not vortex.
Subcellular Location	Nucleus
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES



Sequence

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YFGDFNL PRDKFLKEQI KLDEGMVPLE
IMIKFNRLNR LTDFNVIVE ALSKSKAELM EISEDTKIR RSPSKPLPEV
TDEYKNDVKN RSVYIKGPT DATLDDIKEW LEDKGQVLNI QMRRTLHKAF
KGSIFVVFD SIESAKKFVET PGQKYKETDL LILFKDDYFA KKNEERQNK
VEAKLRKQE QEAKQKLEED AEMKSLEEKI GCL

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SDS-PAGE
SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for SSB recombinant protein	Immune molecule; Eukaryotic Recombinant proteins/EP
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10835067
NCBI GeneID	6741
NCBI Accession #	NP_003133.1
NCBI GenBank Nucleotide #	NM_003142.4
UniProt Accession #	P05455; Q15367; Q53XJ4
Molecular Weight	46,837 Da
NCBI Official Full Name	lupus La protein
NCBI Official Synonym Full Names	Sjogren syndrome antigen B (autoantigen La)
NCBI Official Symbol	SSB
NCBI Official Synonym Symbols	La; LARP3
NCBI Protein Information	lupus La protein; SS-B; autoantigen La; la autoantigen; SS-B/La protein; lupus La antigen; sjogren syndrome type B antigen; La ribonucleoprotein domain family, member 3
UniProt Protein Name	Lupus La protein
UniProt Gene Name	SSB
UniProt Synonym Gene Names	SS-B
UniProt Entry Name	LA_HUMAN

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-cho-cell-wb-western-blot-sds-page-immunogen-positive-control/152270>