

## Recombinant Human SSB, GST-tagged

Cat. No. SSB-2964H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SSB protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-408aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	SSB Sjogren syndrome antigen B (autoantigen La) [ Homo sapiens ]
<b>Official Symbol</b>	SSB
<b>Synonyms</b>	SSB; Sjogren syndrome antigen B (autoantigen La); La; LARP3; 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; La Ribonucleoprotein

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Gene ID</b>	6741
<b>mRNA Refseq</b>	NM_003142
<b>Protein Refseq</b>	NP_003133
<b>MIM</b>	109090
<b>UniProt ID</b>	P05455
<b>Chromosome Location</b>	2q31.1
<b>Pathway</b>	Gene Expression, organism-specific biosystem; RNA Polymerase I, RNA Polymerase III, and Mitochondrial Transcription, organism-specific biosystem; RNA Polymerase III Abortive And Retractive Initiation, organism-specific biosystem
<b>Function</b>	mRNA binding; nucleotide binding; protein binding; tRNA binding

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA