

Recombinant Human SRPRB, GST-tagged

Cat. No. SRPRB-2959H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SRPRB protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-271aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SRPRB signal recognition particle receptor, B subunit [Homo sapiens]
Official Symbol	SRPRB
Synonyms	SRPRB; signal recognition particle receptor, B subunit; APMCF1; signal recognition particle receptor subunit beta; SR-beta; signal recognition particle receptor, beta subunit; SR-beta; Protein APMCF1;

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

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Gene ID	58477
mRNA Refseq	NM_021203
Protein Refseq	NP_067026
UniProt ID	Q9Y5M8
Chromosome Location	3q22.1
Pathway	Activation of Chaperone Genes by XBP1(S), organism-specific biosystem; Activation of Chaperones by IRE1alpha, organism-specific biosystem; Gene Expression, organism-specific biosystem
Function	GTP binding

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