

Recombinant Human SRPR Protein, GST-tagged

Cat. No. SRPR-2254H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human SRPR Protein (1-638 aa) is produced by Wheat Germ (in vitro) expression system. This protein is fused with a GST tag at the N-terminal.

Species Human

Source Wheat Germ

Protein Length 1-638 aa

Form 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Molecular Mass 95.92 kDa

AA Sequence

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MLDFFTIFSKGGLVLWCFQGVSDSCTGPVNALIRSVLLQERGGNNSFTHEALTKYK
LDNQFELVFVVGFKILTLYVDKLIDDVHRLFRDKYRTEIQQQSALSLLNGTFDFQN
DFLRLLR EAEESSKIRAPTTMKKFEDSEKAKKPVRSMIETRGEKPKKAKNSKKKGA
KKEGSDGPLATSKPVPAEKSGLPVGPENGVELSKEELIRRKREEFIQKHGRGMEKS
NKSTKSDAPKEKGKKAPRVWELGGCANKEVLDYSTPTTNGTPEAALSEDINLIRGTG
SGGQLQDLDCSSSDDEGAAQNSTKPSATKGT LGGMFGMLKGLVGSKLSREDME
SVLDKMRDHLIAKNVAADIAVQLCESVANKLEGKVMGTFSTVTSTVKQALQESLVQIL
QPQRRVDMLRDIMDAQRRQRPYVVTFCGVNGVGKSTNLAKISFWLLENGFSVLIAA
CDTFRAGAVEQLRTHTRRLSALHPPEKHGGRTMVQLFEKGYGKDAAGIAMEAIAFA
RNQGFVVLVDTAGRMQDNAPLMTALAKLITVNTPDLVLFVGEALVGNEAVDQLVK
FNRALADHSMAQTPRLIDGIVLTKFDTIDDKVGAAISMTYITSKPIVFGTGQTYCDLR
SLNAKAVVAALMKA
    
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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	SRPR signal recognition particle receptor (docking protein) [Homo sapiens]
Official Symbol	SRPR
Synonyms	SRPR; Sralpha; SRP alpha; DP-alpha; SR-alpha; SRP-alpha; docking protein alpha; DP; MGC3650; MGC9571; MGC17355;
Gene ID	6734
mRNA Refseq	NM_001177842
Protein Refseq	NP_001171313
MIM	182180
UniProt ID	P08240

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