Recombinant Human CSRP1 protein, His-tagged

Cat. No. CSRP1-3085H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CSRP1 protein(NP_004069.1) (Met 1-Glu 193) was expressed in E. coli, with a polyhistide tag at the C-terminus.
Species	Human
Source	E. coli
ProteinLength	1-193 aa
Form	Lyophilized from sterile 10mM Na2HPO4, 2mM KH2PO4, 2.7mM KCl, 500mM NaCl, pH 7.4.
Molecular Mass	The recombinant human CSRP1 consisting of 199 amino acids and has a calculated molecular mass of 21.4 kDa. It migrates as an approximately 23 kDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

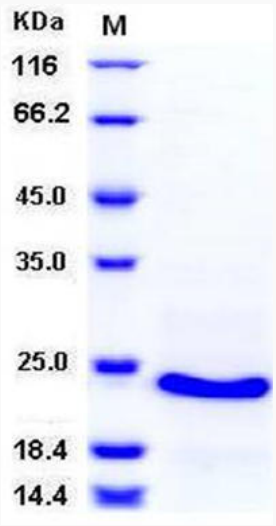
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

protein Refseq-Weblink	http://www.ncbi.nlm.nih.gov/protein/NP_001180499.1
Unit ID	P21291
Unit ID-Weblink	https://www.uniprot.org/uniprotkb/P21291

GENE INFORMATION

Gene Name	CSRP1 cysteine and glycine-rich protein 1 [Homo sapiens]
Official Symbol	CSRP1
Synonyms	CSRP1; cysteine and glycine-rich protein 1; CYRP; CSRP; D1S181E; LIM-domain protein; cysteine-rich protein 1; CRP; CRP1; DKFZp686M148;
Gene ID	1465
mRNA Refseq	NM_001193570
protein Refseq	NP_001180499
MIM	123876

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

SDS-PAGE	

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