

## Recombinant Human CSRP1 protein, GST-tagged

Cat. No. CSRP1-301572H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CSRP1 (1-193 aa) protein, fused to GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Glu193
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
<b>AA Sequence</b>	MPNWGGGKCKGVCQKTVYFAEEVQCEGNSFHKSCFLCMVCKKNLDSTTVAVHGE EYCKSCYGGKYGPKGYGYGQGAGTLSTDKGESLGIKHEEAPGHRPTTNPASKFA QKIGGSERCPRCSQAVYAAEKVIGAGKSWHKACFRCAKCGKGLESTTLADKDGEIY CKGCYAKNFGPKGFGFGQGAGALVHSE
<b>Purity</b>	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
<b>Stability</b>	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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cycles.

**GENE INFORMATION**

<b>Gene Name</b>	CSRP1 cysteine and glycine-rich protein 1 [ Homo sapiens ]
<b>Official Symbol</b>	CSRP1
<b>Synonyms</b>	CSRP1; cysteine and glycine-rich protein 1; CYRP; CSRP; D1S181E; LIM-domain protein; cysteine-rich protein 1; CRP; CRP1; DKFZp686M148;
<b>Gene ID</b>	1465
<b>mRNA Refseq</b>	NM_001193570
<b>Protein Refseq</b>	NP_001180499
<b>MIM</b>	123876
<b>UniProt ID</b>	P21291

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