

Recombinant Human CSRP1 protein, GST-tagged

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

SPECIFICATION

Product Overview	Recombinant Human CSRP1 (1-193 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Glu193
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MPNWGGGKKCGVCQKTVYFAEEVQCEGNSFHKSCFLCMVCKKNLDSTTVAVHGE EIYCKSCYGGKYGPKGYGYGQGAGTLSTDKGESLGIKHEEAPGHRPTTNPASKFA QKIGGSERCPRCSQAVYAAEKVIGAGKSWHKACFRCAKCGKGLESTTLADKDGEIY CKGCRYAKNFGPKGFGFGQGAGALVHSE
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	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

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
UniProt ID	P21291

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