

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 polyhistidine tag at the C-terminus. |
| Species | Human |
| Source | E. coli |
| ProteinLength | 1-193 aa |
| Form | Lyophilized from sterile 10mM Na ₂ HPO ₄ , 2mM KH ₂ PO ₄ , 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. |

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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](#)

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