Recombinant Mouse CSRP1 protein(Met1-Glu193), His-tagged

Cat. No. Csrp1-6916M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse CSRP1 (P97315) (Met 1-Glu 193) was expressed in E. coli, with a polyhistide tag at the C-terminus.
Species	Mouse
Source	E.coli
ProteinLength	1-193 a.a.
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse CSRP1 consisting of 203 amino acids and has a calculated molecular mass of 22 kDa. rm CSRP1 migrates as an approximately 23 kDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted 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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GENE INFORMATION

Gene Name	Csrp1 cysteine and glycine-rich protein 1 [Mus musculus]
Official Symbol	CSRP1
Synonyms	CSRP1; cysteine and glycine-rich protein 1; CRP; cysteine rich protein 1; cysteine-rich protein 1; CRP1; Csrp; AA408841; AA959891; AW545626;
Gene ID	13007
mRNA Refseq	NM_007791
Protein Refseq	NP_031817

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