

## Recombinant Mouse Csrp2 Protein, Myc/DDK-tagged

Cat. No. Csrp2-2344M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length cysteine and glycine-rich protein 2 (Csrp2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Drastically down-regulated in response to PDGF-BB or cell injury, that promote smooth muscle cell proliferation and dedifferentiation. Seems to play a role in the development of the embryonic vascular system.
<b>Molecular Mass</b>	20.9 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Csrp2 cysteine and glycine-rich protein 2 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Csrp2
<b>Synonyms</b>	CSRP2; cysteine and glycine-rich protein 2; DLP-1; double LIM protein 1; cysteine-rich protein 2; Crp2; SmLim; AW551867
<b>Gene ID</b>	13008
<b>mRNA Refseq</b>	NM_007792
<b>Protein Refseq</b>	NP_031818
<b>UniProt ID</b>	P97314

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