

Recombinant Mouse Socs1 Protein, MYC/DDK-tagged

Cat. No. Socs1-893M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse suppressor of cytokine signaling 1 (Socs1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in thymus adult (RPKM 221.8), adrenal adult (RPKM 34.5) and 7 other tissues
Molecular Mass	23.7 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Socs1 suppressor of cytokine signaling 1 [Mus musculus (house mouse)]
Official Symbol	Socs1
Synonyms	Socs1; suppressor of cytokine signaling 1; JAB; Cish1; Cish7; SSI-1; SOCS-1; suppressor of cytokine signaling 1; JAK2-binding protein; STAT-induced STAT inhibitor 1; cytokine inducible SH2-containing protein 1; cytokine inducible SH2-containing protein 7
Gene ID	12703
mRNA Refseq	NM_009896
Protein Refseq	NP_034026
UniProt ID	O35716

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