Recombinant Human SOCS2 protein, His-tagged

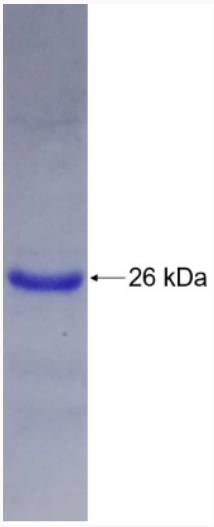
Cat. No. SOCS2-2871H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SOCS2 protein(1-198 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-198 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	MTLRCLEPSGNGGEGTRSQWGTAGSAEEPSPQAARLAKALRELGQTGWYWGSMT VNEAKEKLKEAPEGTFLIRDSSHSDYLLTISVKTSAGPTNLRIEYQDGKFRLDSIICVK SKLKQFDSVVHLIDYYVQMCKDKRTGPEAPRNGTVHLYLTKPLYTSAPSLQHLCRLT INKCTGAIWGLPLPTRLKDYLEEYKFQV
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

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Official Symbol	SOCS2
Synonyms	SOCS2; suppressor of cytokine signaling 2; CIS2; Cish2; SOCS 2; SSI 2; SSI2; STAT induced STAT inhibitor 2; STATI2; CIS-2; STAT induced STAT inhibitor-2; STAT-induced STAT inhibitor 2; STAT-induced STAT inhibitor-2; cytokine-inducible SH2 protein 2; suppressor of cytokine signaling-2; SSI-2; SOCS-2;
Gene ID	8835
mRNA Refseq	NM_003877
Protein Refseq	NP_003868
MIM	605117
UniProt ID	O14508
SDS-PAGE	

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