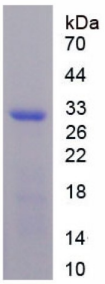
Rat Suppressors Of Cytokine Signaling 3 (SOCS3) Protein

Catalogue No.:abx069209



SDS-PAGE analysis of recombinant Rat Suppressors Of Cytokine Signaling 3 (SOCS3) Protein.

Rat Suppressors Of Cytokine Signaling 3 (SOCS3) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target:	Suppressors Of Cytokine Signaling 3 (SOCS3)
Origin:	Rat
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O88583 (UniProt, ExPASy)
KEGG:	rno:89829
String:	10116.ENSRNOP00000003940

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Molecular Weight:	Calculated MW: 26.1 kDa Observed MW: 29 kDa
Sequence Fragment:	Met1-Leu225
Sequence:	MVTHSKFPAA GMSRPLDTSL RLKTFSSKSE YQLVVNAVRK LQESGFYWSA VTGGEANLLL SAEPAGTFLI RDSSDQRHFF TLSVETQSGT KNLRIQCEGG SFSLQSDPRS TQPVPRFDCV LKLVHHYMPP PGAPSFSLPP TEPSFEVQEQ PPAQALPGGT PKRAYYIYSG GEKIPLVLSR PLSSNVATLQ HLCRKTVNGH LDSYEKVTQL PGPIREFLDQ YDAPL
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 μg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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