# **Product Datasheet**

# Recombinant Human SOCS-3 His Protein NBP2-51603-0.05mg

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP2-51603-0.05mg

Recombinant Human SOCS-3 His Protein

Recombinant Human SOCS-3 His	s Protein
Product Information	
Unit Size	0.05 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>90%, by SDS-PAGE
Buffer	20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol
Target Molecular Weight	29 kDa
<b>Product Description</b>	
Description	A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-225 of Human SOCS-3  Source: E.coli  Amino Acid Sequence: MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSHMVT HSKFPAAGMS RPLDTSLRLK TFSSKSEYQL VVNAVRKLQE SGFYWSAVTG GEANLLLSAE PAGTFLIRDS SDQRHFFTLS VKTQSGTKNL RIQCEGGSFS LQSDPRSTQP VPRFDCVLKL VHHYMPPPGA PSFPSPPTEP SSEVPEQPSA QPLPGSPPRR AYYIYSGGEK IPLVLSRPLS SNVATLQHLC RKTVNGHLDS YEKVTQLPGP IREFLDQYDA PL
Gene ID	9021
Gene Symbol	SOCS3
Species	Human
<b>Product Application Details</b>	
Applications	SDS-Page
Recommended Dilutions	SDS-Page
Application Notes	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.
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Images	
SDS-Page: SOCS-3 Recombinant Protein [NBP2-51603] - 15% SDS Page (3 ug)	(kDa) 70 57 40 28 18 13.5 8.5 15% SDS-PAGE (3ug)
SDS-Page: SOCS-3 Recombinant Protein [NBP2-51603] - 15% SDS Page (3 ug)	(kDa) 70 57 40 28 18 13.5 8.5 15% SDS-PAGE (3ug)



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# Products Related to NBP2-51603-0.05mg

H00009021-P01-10ug Recombinant Human SOCS-3 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

MAB5696 SOCS-3 Antibody (516919) [Unconjugated]

M6000B-1 IL-6 [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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