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Datasheet for ABIN1320934

SOCS5 Protein (AA 1-536) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	SOCS5
Protein Characteristics:	AA 1-536
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SOCS5 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	SOCS5 (Human) Recombinant Protein (P02)
Sequence:	MDKVGKMWNN FKYRCQNLFG HEGGSRSENV DMNSNRCLSV KEKNISIGDS TPQQQSSPLR ENIALQLGLS PSKNSSRRNQ NCATEIPQIV EISIEKDNDSD CVTPGTRLAR RDSYSRHAPW GGKKKHSCST KTQSSLDADK KFGRTSGLQ RRERRYGVSS VHDMDSVSSR TVGSRSLRQR LQDVTGLCFP MRTYSKQSKP LFSNKRKIHL SELMLEKCPF PAGSDLAQKW HLIQHTAPV SPHSTFFDTF DPSLVSTEDE EDRLRERRRL SIEEGVDP PP NAQIHTFEAT AQVNPLYKLG PKLAPGMTEI SGDSSAIPQA NCDSEEDTTT LCLQSRRQKQ RQISGDSHTH VSRQGAWKVH TQIDYIHCLV PDLLQITGNP CYWGVMDRYE AEALLEGKPE GTFLLRDSAQ EDYLFSVSFR RYNRS LHARI EQWNHNFSFD AHDPCVFHSS TVTGLLEHYK DPSSCMFFEP LLTISLNRTF PFSLQYICRA VICRCTTYDG IDGLPLPSML QDFLKEYHYK QKVRVRWLER EPVKAK
Characteristics:	Human SOCS5 full-length ORF (NP_054730.1, 1 a.a. - 536 a.a.) recombinant protein with GST-tag at N-terminal.

Product Details

Purification: in vitro wheat germ expression system

Target Details

Target: SOCS5

Alternative Name: SOCS5 ([SOCS5 Products](#))

Background: Full Gene Name: suppressor of cytokine signaling 5
Synonyms: CIS6,CISH6,Cish5,KIAA0671,SOCS-5

Gene ID: 9655

NCBI Accession: [NM_014011](#)

Pathways: [JAK-STAT Signaling](#), [EGFR Signaling Pathway](#), [Positive Regulation of Immune Effector Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

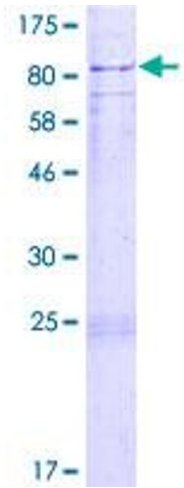


Image 1.