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Datasheet for ABIN2854104

SOCS2 Protein (full length, Wild Type) (TRX tag)

Overview

Quantity:	100 µg
Target:	SOCS2
Protein Characteristics:	full length, Wild Type
Origin:	Sheep
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SOCS2 protein is labelled with TRX tag.

Product Details

Sequence:	MSDKIIHLTD DSFDTDVLKA DGAILVDFWA EWCGPCKMIA PILDEIADEY QGKLTVAKLN IDQNPGTAPK YGIRGIPTLL LFKNGEVAAT KVGALSKGQL KEFLDANLAG SGSGHMHHHH HHSSGLVPRG SGMKETAALK FERQHMDSPD LGTDDDDKAM AMTLRCLESS GNGAEGAQSQ WGTAGSAEEP SPEAARLAKA LRELSHTGWY WGNMTVNEAK EKLKEAPEGT FLIRDSSHSD YLLTISVKTS AGPTNLRIEY QDGKFRLLSI ICVKSKLKQF DSVVHLIDYY VQMCKDKRTG PEAPRNGTVH LYLTKPLYTS APPLQHLCLRL TINKCTSTIW GLPLPTRLKD YLEEYKFQV
Characteristics:	SOCS2WT - Full - 39,52 kDa - suppressor of cytokine signaling 2, Tag Trx and 6His, gene size 610bp, XP_004006307.1
Purity:	≥95 %

Target Details

Target:	SOCS2
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Target Details

Alternative Name: [SOCS2 \(SOCS2 Products\)](#)

Molecular Weight: 39,52 kDa

Gene ID: 101115017

NCBI Accession: [XP_004006307](#)

UniProt: [W5Q2U4](#)

Pathways: [JAK-STAT Signaling, Response to Growth Hormone Stimulus](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Tris 50 mM NaCl 150 mM, pH 9 after refolding

Storage: -20 °C

Storage Comment: 4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles, addition of 20-40% glycerol improves cryoprotection)