

Sheep SOCS2WT Recombinant Protein

PX-P1052-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Sheep
FRAGMENT	Full
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	39,52 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	≥95%
PROTEIN ACCESSION	XP_004006307.1
FORM	liquid
BUFFER	Tris 50mM NaCl 150mM, pH9 after refolding 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)
STABILITY & STORAGE	

PROTEIN SEQUENCE

MSDKIIHLTDDSFDTDLKADGAILVDFWAEWCGPCKMIAPILDEIADEYQGKLTVAKLNIDQNPGTAPKYGIRGIPTLL
LFKNGEVAATKVGALSKGQLKEFLDANLAGSGSGHMHSHHSSGLVPRGSGMKETAAAKFERQHMDSPDLGTDDDDKAM
AMTLRCLESSGNGAEGAQSQWGTAGSAEESPAAARLAKALRELSHTGWYWGNMTVNEAKEKLKEAPEGTFLIRDSSHSD
YLLTISVKTSAGPTNLRIEYQDGKFRLLDSICVSKSLKQFDSVVHLIDYVVMCKDKRTGPEAPRNGTVHLYLTPLKPLYS
APPLQHLCLRTINKCTSTIWGLPLPTRLKDYLEEYKFQV

More info

SPECIFICATION

GENE ID

101115017

SWISSPROTID

W5Q2U4

NCBI GENE ALIASES

UNIPROT ID

W5Q2U4

UNIPROT LINK

<http://www.uniprot.org/uni-prot/W5Q2U4>

SYNONYMS

SOCS2WT, suppressor of cytokine signaling 2