



Recombinant Pongo abelii Suppressor of cytokine signaling 4 (SOCS4)

Product Code	CSB-MP022393PYX
Abbreviation	SOCS4
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q5RDX2
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	MAENNENISK NVDVRPKTSR SRSADRKDG YVWSGKKLSWS KKSESYSDAE TVNGIEKTEV SLRNQERKHS CSSIELDLDH SCGHRFLGRS LKQKLQDAVG QCFPIKNCSS RHSSGLPSKR KIHISELMLD KCPFPPRSDL AFRWHFIKRH TAPINSKSDE WVSTDLSQAE LKDGQLKRRN MEESINCFSH TNVQPCVITT DNALCREGPI TGSVMNLVSN NSIEDSDMDS DDEILTLCTS SRKRKNPKWE LDDEILQLET PPKYHTQIDY VHCLVPDLLQ INNNPCYWGV MDKYAAEALL EGKPEGTFLL RDSAQEDYLF SVSFRRYSRS LHARIEQWNH NFSFDAHDPC VFHSPDITGL LEHYKDPSAC MFFEPLLSTP LIRTFPFLSLQ HICRTVICNC TTYDGIDALP IPSSMKLYLK EYHYKSKVRV LRIDAPEQQC
Source	Mammalian cell
Target Names	SOCS4
Protein Names	Recommended name: Suppressor of cytokine signaling 4 Short name= SOCS-4
Expression Region	1-440
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.