



Recombinant Probable sensor protein pcoS (pcoS)

Product Code	CSB-CF673995ENL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q47457
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli
Sequence	MRFKISLTTRLISLIFSAVMLTVWWLSSFILISTLNDYFDNQDRDFLTGKLQLTEE FLKTE TFRNKTDIKSLSEKINDAMVGHNGLFISIKNMENEKIVELYAKNSVVPVLLNKS GDILD YMIQTEENNTVYRSISRRAVAVTPEQGKSKHVIITVATDTGYHTLLMDKLSTWLF WFNIGL VFISVFLGWLTTRIGLKPLREMTSLASSMTVHSLDQRLNPDAPPEISETMQEF NNMFDR LEGAFRKLSDFSSDIAHEL RTPVSNLMMQTQFALAKERDVSHYREILFANLEEL KRLSRM TSDMLFLARSEHGLLRDLKHDVDLAAELNELRELFELADETGKTITVEGEGVV AGSDSM LRRAFSNLLSNAIKYSPDNTCTAIHLERDSDCVNVMITNTMSGQVPANLERLFD RFYRAD SSRFYNTEGAGLGLSITRSIIHAHGGELSAEQQGREIVFKVRLMD
Source	in vitro E.coli expression system
Target Names	pcoS
Protein Names	Recommended name: Probable sensor protein pcoS EC= 2.7.13.3
Expression Region	1-466
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
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.