



Recombinant Phosphatidylcholine:ceramide cholinephosphotransferase 4 (SLS4)

Product Code	CSB-CF458999TQV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B3A0M2
Product Type	Transmembrane Protein
Immunogen Species	Trypanosoma brucei brucei
Sequence	MISYPFFSLSPGLVPPPMVAVPPVEMYSGSFWNRMRKPLPLRTQVIRFTVVFVI VSFILA VALQITHERMPDPKVTKPLPDLGFELLTKVPGMYVLADCCIGFLNILSVFTAFLK YLLHR HCVGSGEPELPCNIPGVSRFFLSVWLCKENCRIELRNIHTIAWIRFITSYALLLLF RSAV IVMTSLPAPDDLQDPPKIENPVKNVILTVLTAGGGSIHCGDLMYSGHTVILTLH LMFHW IYGAMVHWSFRPVVTVVAIFGYCIVASRFHYTDDVLVAIYLTATFIAVGHNAD GAPWQ LQLFIRWWPCCGANSREVTEDSQPVMVAFKSEELDEMNGVLEGRQKKHGGV GDGESLMFK CGAYV
Source	in vitro E.coli expression system
Target Names	SLS4
Protein Names	Recommended name: Phosphatidylcholine:ceramide cholinephosphotransferase 4 Short name= TbSLS4 EC= 2.7.8.27 Alternative name(s): Ethanolamine-phosphorylceramide synthase Short name= EPC synthase Sphingomyelin synthase S
Expression Region	1-365
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.