



Recombinant Bacillus subtilis CDP-diacylglycerol--serine O-phosphatidyltransferase (pssA)

Product Code	CSB-CF334626BRJ
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P39823
Product Type	Transmembrane Protein
Immunogen Species	Bacillus subtilis (strain 168)
Sequence	MNYIPCMITIGNFICGLLAIHSLLYHNIHSAVLFIFTGMFLDFFDGMAARKLNAVS DMGR ELDSFADLVTFGVAPSMMLAYSVALYTLPIFIGILCALTYSICGMLRLSKFNIEQSKL PTFI GMPIPFAGMCLVILSFTYNPILLAIGTCGLSYLMVSKIKFPHFKKHAENLESGR WN
Source	in vitro E.coli expression system
Target Names	pssA
Protein Names	Recommended name: CDP-diacylglycerol--serine O-phosphatidyltransferase EC= 2.7.8.8 Alternative name(s): Phosphatidylserine synthase
Expression Region	1-177
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.