



Recombinant Danio rerio Phosphatidylserine synthase 2 (ptdss2)

Product Code	CSB-CF018963DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	E7EY42
Product Type	Transmembrane Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence	<p>MAKGEWKRS GADDLPLPGRSECEVFDDGTNTFFWRAHTVTVLFILTCALVYV TLEETPH DTAYNTRK GIVASILVFLCFGVTQAKDGPFRPHPAYWRFWLCVSVVYELFLIFI LFQTV HDGRQFMKYIDPKLGVPLPERGYGGNCLIYDPGHPTDPFHNIWDKMDGFVPA HFLGWYIK TLMIRDWWWCMII SVMFEFLEYSLEHQLPNFSECWWDHWIMDVLVCNGLGIY CGMKT LGW LSMKPYQWQGLWNIPTYK GKIKRIAFQFTPYSWVKFEWRPASNLRRWLAVLGI IFMFLLA ELNTFY LKFVMWMPPEHYLVLFRLVFFVNVGGVAMREIYDFMDDPKFHKKLG QQAWIVAA ITVTEFLIVVKYDPNTIMLPPIFFITQCWILGIALILVWTLWRFFIRDITLRYKETRR RR QEVSSERDGSSSAPSGRSKLN GSMDSVRHRKS</p>
Source	in vitro E.coli expression system
Target Names	ptdss2
Protein Names	Recommended name: Phosphatidylserine synthase 2 Short name= PSS-2 Short name= PtdSer synthase 2 EC= 2.7.8.29 Alternative name(s): Serine-exchange enzyme II
Expression Region	1-452
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.