



Recombinant *Drosophila melanogaster* Probable cardiolipin synthase (CLS)

Product Code	CSB-CF854009DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q8MZC4
Product Type	Transmembrane Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Sequence	MLPAIIFRQVQRPLHHGAATLEHVLGVGGSSFVNCLNRYAAATGFIRISFLDIKR RRNYE LARLRLYADEKKQSLHLRTLQGRHLLQGVIERNFLVDDIREARHKVQERVRE KIDEIRE ERENIMTIPNMLTISRVLSPYIGYVIVQGDFTLGMSLLAFAGITDLLDGQIARRW PSQA SKFGSFLDPMADKLLMGSLVISLCYTDLLPMWLMGIVVFRDVFLLGAGFVIRYIS LPPPK TFSRYFDATHVTAQLEPTLLSKINTGVQLATIGLSLGAPIWNYLDHPALQGLWY LTGLTT AATALSYVMNRHNTFKIIQKKT
Source	in vitro E.coli expression system
Target Names	CLS
Protein Names	Recommended name: Probable cardiolipin synthase Short name= CLS EC= 2.7.8.-
Expression Region	1-322
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.