



Recombinant *Synechococcus elongatus* UPF0754 membrane protein Synpcc7942_1098 (Synpcc7942_1098)

Product Code	CSB-CF656736FPY
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q31P91
Product Type	Transmembrane Protein
Immunogen Species	<i>Synechococcus elongatus</i> (strain PCC 7942) (<i>Anacystis nidulans</i> R2)
Sequence	MDGRTLGLWLLPPVVGIIIGYFTNDLAI RMLFRPYRPVVIGGWQLPFTPLIPA NQGRLA RRIADAILGSLTPDALHDLARRLLELPRL EAAIAWLVSLLERLREVRDPRSIEV AADV LRDLAGSALPRWLRAIVRQRQGLDAQIDRWFEQQLLSQKLGPLQAQQLGDWL LEGAFPPD QIRRVMLDFLTDDNIRNLDRIVRDRTRGTDWVIANLFGVQSSLQRLRQFLREQ PEAGDAV IAELSQLRALRQQLSQALQTFQLTDLPQTTLTDLRLQLRQGLRQWLDQDGLSL LEGALGG LDWTAARALLDRLRTAVISDEAIAAFSHEVALILDQRLEHELEDLVAAALPILAL EDLI IGRVEATPAADLEAAIQGIVRSELQAI VNI GGVLGVLLGCVQSLINVVSLST
Source	in vitro E.coli expression system
Target Names	Synpcc7942_1098
Protein Names	Recommended name: UPF0754 membrane protein Synpcc7942_1098
Expression Region	1-412
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.