



Recombinant Escherichia coli sn-glycerol-3-phosphate transport system permease protein ugpE (ugpE)

Product Code	CSB-CF635071EGW
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q1R5H7
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain UTI89 / UPEC)
Sequence	MIENRPWLTIFSHTMLILGIAVILFPLYVAFVAATLDKQEVYAAPMTLIPGTHLLE NIHN IWNVGVGTNSAPFWRMLLNSFVMAFSITLGKITVSMLSAFAIVWFRFPLRNLF WMIFIT LMLPVEVRIFPTVEVIANLKMLDSYAGLTLPPLMASATATFLFRQFFMTLPDELVE AARID GASPMRFFCDIVFPLSKTNLAALFVITFIYGWNQYLWPLLIITDVDLGTTVAGIKG MIAT GEGTTEWNSVMAAMLLTLIPPVVIVLVMQRAFVRGLVDSEK
Source	in vitro E.coli expression system
Target Names	ugpE
Protein Names	Recommended name: sn-glycerol-3-phosphate transport system permease protein ugpE
Expression Region	1-281
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.