



Recombinant Escherichia coli O81 Undecaprenyl-diphosphatase (uppP)

Product Code	CSB-CF485359EOP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7N061
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O81 (strain ED1a)
Sequence	MSDMHSLLIAAILGVVEGLTEFLPVSSTGHMIIVGHLLGFEGDTAKTFEVVIQLG SILAV VVMFWRRLFGLIGIHFGFRPLQHEGESKGRLLTIHILLGMIPAVVLGLLFHDTIKSL FNPI NVMYALVVGLLLLIAAECLKPKEPRAPGLDDMTYRQAFMIGCFQCLALWPGFS RSGATIS GGMLMGVSRYAASEFSFLAVPMMMGATALDLYKSWGFLTTGDIPMFAVGFI TAFVVALI AIKTFLQLIKRISFIPFAIYRFIVAAAVYVVF
Source	in vitro E.coli expression system
Target Names	uppP
Protein Names	Recommended name: Undecaprenyl-diphosphatase EC= 3.6.1.27 Alternative name(s): Bacitracin resistance protein Undecaprenyl pyrophosphate phosphatase
Expression Region	1-273
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.