



# Recombinant Escherichia coli O157:H7 Undecaprenyl-diphosphatase (uppP)

<b>Product Code</b>	CSB-CF481161EOE
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	B5YR97
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Escherichia coli O157:H7 (strain EC4115 / EHEC)
<b>Sequence</b>	MSDMHSLLIAAILGVVEGLTEFLPVSSTGHMIIVGHLLGFEGDTAKTFEVVIQLG SILAV VVMFWRRLFGLIGIHFGFRPLQHEGESKGRLLTIHILLGMIPAVVLGLLFHDTIKSL FNPI NVMYALVVGLLLLIAAECLKPKEPRAPGLDDMTYRQAFMIGCFQCLALWPGFS RSGATIS GGMLMGVSRYAASEFSFLAVPMMMGATALDLYKSWGFLTSGDIPMFAVGFI TAFVVALI AIKTFLQLIKRISFIPFAIYRFIVAAAVYVVF
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	uppP
<b>Protein Names</b>	Recommended name: Undecaprenyl-diphosphatase EC= 3.6.1.27 Alternative name(s): Bacitracin resistance protein Undecaprenyl pyrophosphate phosphatase
<b>Expression Region</b>	1-273
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Shelf Life</b>	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.