



Recombinant Escherichia coli O157:H7 Undecaprenyl-phosphate 4-deoxy-4-formamido-L- arabinose transferase (arnC)

Product Code	CSB-CF473821EOE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B5YX45
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O157:H7 (strain EC4115 / EHEC)
Sequence	MFEIHPVKKVSVVIPVYNEQESLPELIRRTTTACESLGKEYEILLIDDGSSDNSA HILVE ASQAENSHIVSILLNRNYGQHSAIMAGFSHVTGDLITLDADLQNPPEEIPRLVA KADEG YDVVGTVRQNRQDSWFRKTASKMINRLIQRRTTGKAMGDYGCMLRAYRRHIVD AMLHCHER STFIPILANIFARRAIEIPVHHAEREYGESKYSFMRLINLMYDLVTCLTTTTPLRML SLLG SIIAIGGFSIAVLLVILRLTFGPQWAAEGVFMLFAVLFTFIGAQFIGMGLLGEYIGR IYT DVRARPRYFVQQVIRPSSKENE
Source	in vitro E.coli expression system
Target Names	arnC
Protein Names	Recommended name: Undecaprenyl-phosphate 4-deoxy-4-formamido-L- arabinose transferase EC= 2.7.8.30 Alternative name(s): Undecaprenyl- phosphate Ara4FN transferase Short name= Ara4FN transferase
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.