



Recombinant Escherichia coli O8 4-hydroxybenzoate octaprenyltransferase (ubiA)

Product Code	CSB-CF486016E00
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7M7V3
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O8 (strain IA11)
Sequence	MEWSLTQNKLLAFHRLMRTDKPIGALLLLWPTLWALWVATPGVPQLWILAVFV AGVWLMR AAGCVVNDYADRKFDGHVKRTANRPLPSGAVTEKEARALFVVLVLISFLLVLT NTMTIL LSIAALALAWVYPFMKRYTHLPQVVLGAAFGWSIPMAFAAVSESVPLSCWLMF LANILWA VAYDTQYAMVDRDDDVKIGIKSTAILFGQYDKLIIGILQIGVLALMAIIGELNGLG WGYY WSIVVAGALFVYQQKLIANREREACFKAFMNNNYVGLVFLGLAMSYWHF
Source	in vitro E.coli expression system
Target Names	ubiA
Protein Names	Recommended name: 4-hydroxybenzoate octaprenyltransferase EC= 2.5.1.- Alternative name(s): 4-HB polyprenyltransferase
Expression Region	1-290
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.