



Recombinant Escherichia coli 4-hydroxybenzoate octaprenyltransferase (ubiA)

| | |
|--------------------------|--|
| Product Code | CSB-CF485800ENM |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | B7LAY8 |
| Product Type | Transmembrane Protein |
| Immunogen Species | Escherichia coli (strain 55989 / EAEC) |
| 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. |