



Recombinant *Laribacter hongkongensis* Membrane protein insertase YidC (yidC)

Product Code	CSB-CF506239LNO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C1D6H8
Product Type	Transmembrane Protein
Immunogen Species	<i>Laribacter hongkongensis</i> (strain HLHK9)
Sequence	<p>MDTKRLIVFIVLSFGLLFVWQEYFAPKPQPKPVAAAVQPDGTPAPATARPADS PATGKLT SAQTITVTTDLVKAQINTAGGDIRSLELLTQGAIDNPDKPFMLMTEQGGRTYVA QSGLLS SDASLPTHKTLYAADKTAYTLLPDQNTLTVTLAAAPVNGVEVKKIFTFKRDSYVI DVRD IINHSDKPV DATAYRLLRDGKAPEGESSMAHTFTGPAVYTETGKFQKVSFED LAKGKGD YVRQADNGWVAMVQHVFVSAWILKTNDGKSVCSAEACQFELKPAAGDLYS AGVLVKLPV VAAGQQYSIDMPLYAGPEDTRRMATVAPGLVLT KDYGWVTIATPLFWLLDKL YGLVHNW GWAIVLLTVLVKAAFYPLSAASYRSMAMKALAPRMQRLKEQYGDDRQKFQQ ATMEMYKT EKVNPLGGCLPIVVQIPVFIGLYWALLASVELRQAPWILWIHDLAKPDPYYILPAL MAAT MYLQTFLNPPPADPLQAKMMKIMPLAFSVMFFFFPAGLVLYWLVNNSIAQQ WWWNKQI EKDAAKAKSS</p>
Source	in vitro E.coli expression system
Target Names	yidC
Protein Names	Recommended name: Membrane protein insertase YidC Alternative name(s): Foldase YidC Membrane integrase YidC Membrane protein YidC
Expression Region	1-550
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.