



Recombinant Protein translocase subunit SecD (secD)

Product Code	CSB-CF314851SZB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0AG92
Product Type	Transmembrane Protein
Immunogen Species	Shigella flexneri
Sequence	<p>MLNRYPLWKYVMLIVVIVIGLLYALPNLFGEDPAVQITGARGVAASEQTLIQVQK TLQEE KITAKSVALEEGAILARFDSTDTQLRAREALMGVMGDKYVVALNLAPATPRWL AAIHAEP MKLGLDLRGGVHFLMEVDMDTALGKLQEQNIDSLRSDLREKGIPYTTVRKENN YGLSITF RDAKARDEAIAYLSKRHPDLVISSQGSNQLRAVMSDARLSEAREYAVQQNINIL RNRVNQ LGVAEPVVQRQGADRIVVELPGIQDTARAKEILGATATLEFRLVNTNVDQAAAA SGRVPG DSEVKQTREGQPVVLYKRVILTGDHITDSTSSQDEYNQPQVNISLDSAGGNIM SNFTKDN IGKPMATLFVEYKDSGKKDANGRAVLVKQEEVINIANIQSRLGNSFRITGINPN EARQL SLLLRAGALIAPIQIVEERTIGPTLGMQNIEQGLEACLALLVSILFMIIFYKKFGLI AT SALIANLILIVGIMSLLPGATLSMPGIAGIVLTLAVAVDANVLINERIKEELSNGRTV QQ AIDEGYRGAFSSIFDANITTLIKVILYAVGTGAIKGFAITTGIGVATSMFTAIVGTR AI VNLLYGGKRVKLSI</p>
Source	in vitro E.coli expression system
Target Names	secD
Protein Names	Recommended name: Protein translocase subunit SecD
Expression Region	1-615
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.