



Recombinant Escherichia coli ATP-binding/permease protein CydC (cydC)

Product Code	CSB-CF326439ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P23886
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli (strain K12)
Sequence	<p>MRALLPYLALYKRHKWMLSLGIVLAIVTLASIGLLTSLGWFLSASAVAGVAGLY SFNYM LPAAGVVRGAAITRTAGRYFERLVSHDATFRVLQHLRIYTFKLLPLSPAGLARY RQGELL NRVVADVDTLDHLYLRVISPLVGAFVIMVVTIGLSFLDFTLAFTLGGIMLLTLFL MPPL FYRAGKSTGQNLTHLRGQYRQQLTAWLQGQAELTIFGASDRYRTQLENTEIQ WLEAQRQ SELTALSQAIMLLIGALAVILMLWMASGGVGGNAQPGALIALFVFCALAAFEALA PVTGA FQHLGQVIASAVRISDLTDQKPEVTFPDTQTRVADRVSLLTRDVQFTYPEQSQ QALKGIS LQVNAGEHIAILGRTGCGKSTLLQQLTRAWDPQQGEILLNDSPIASLNEAALRQ TISVVP QRVHLFSATLRDNLLLASPGSSDEALSEILRRVGGLEKLEDAGLNSWLGEGR QLSGGEL RRLAIARALLHDAPLVLLDEPTEGLDATTESQILELLAEMMREKTVLMVTHRLR GLSRFQ QIIVMDNGQIIEQGTHAELLARQGRYYQFKQGL</p>
Source	in vitro E.coli expression system
Target Names	cydC
Protein Names	Recommended name: ATP-binding/permease protein CydC
Expression Region	1-573
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.