



Recombinant *Pelobacter propionicus* Cobalt transport protein CbiM 2 (cbiM2)

Product Code	CSB-CF373426PYF
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A1ANE2
Product Type	Transmembrane Protein
Immunogen Species	<i>Pelobacter propionicus</i> (strain DSM 2379 / NBRC 103807 / OttBd1)
Sequence	MHIMEGFLPVEHAIGWSVASAPVVAYGLYSINKKIKKNPEQRMLLGVAAAFTFV LSALKM PSVTGSCSHPTGTGLGAILFGPSAVAPIGAVVLLFQALLLAHGGLTTLGANIFSM AIVGP FAAAAVFRLARAARFPFGVGVFLAASLGDLLTYVTTACQLAFAPDPVGGFTA SLAKFAG VFALTQIPLAISEGLLTVVVMNALLRFNREELGSLNIEGNGQEVQA
Source	in vitro E.coli expression system
Target Names	cbiM2
Protein Names	Recommended name: Cobalt transport protein CbiM 2 Alternative name(s): Energy-coupling factor transporter probable substrate-capture protein CbiM 2 Short name= ECF transporter S component CbiM 2
Expression Region	1-226
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.