



Recombinant Protoheme IX farnesyltransferase (cyoE)

Product Code	CSB-CF005824EGX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0AEA6
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Sequence	MMFKQYLQVTKPGIIFGNLISVIGGFLLASKGSIDYPLFIYTLVGVSLVVASGCVF NNYI DRDIDRKMERTKNRVLVKGLISPAVSLVYATLLGIAGFMLLWFGANPLACWLG VMGFVVY VGVYSLYMKRHSVYGTLLIGSLSGAAPPVIGYCAVTGEFDSGAAILLAIFSLWQM PHSYAI AIFRFKDYQAANIPVLPVVKGISVAKNHITLYIIAFAVATLMLSLGGYAGYKYLVV AAAV SVWWLGMALRGYKVADDRIWARKLFGFSIIAITALSVMMMSVDFMVPDSHTLLA AVW
Source	in vitro E.coli expression system
Target Names	cyoE
Protein Names	Recommended name: Protoheme IX farnesyltransferase EC= 2.5.1.- Alternative name(s): Heme B farnesyltransferase Heme O synthase
Expression Region	1-296
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.