



Recombinant Escherichia coli O45:K1 Sulfoxide reductase heme-binding subunit YedZ (yedZ)

Product Code	CSB-CF487750EOK
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B7MCM5
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O45:K1 (strain S88 / ExPEC)
Sequence	MRLTAKQVTWLKVCLHLAGLLPFLWLAWAINHGGLGADPVKDIQHFTGRTALK FLLATLL ITPLARYAKQPLLIRTRRLLGLWCFAWATLHLTSYALLELGVNNLALLGKELITR PYLTL GIISWVILLALAFTSTQAMQRKLGKHWQQLHNFVYLVAILAPIHYLWSVKIISPQP LIYA GLAVLLLALRYKKLLSLFNQLRKQVHNKLSL
Source	in vitro E.coli expression system
Target Names	msrQ
Protein Names	Recommended name: Sulfoxide reductase heme-binding subunit YedZ Alternative name(s): Flavocytochrome YedZ
Expression Region	1-211
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.