



Recombinant Escherichia coli O157:H7 Sulfoxide reductase heme-binding subunit YedZ (yedZ)

Product Code	CSB-CF471455EOE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B5YSJ8
Product Type	Transmembrane Protein
Immunogen Species	Escherichia coli O157:H7 (strain EC4115 / EHEC)
Sequence	MRLTAKQVTWLKVCLHLAGLLPFLWLWVAINHGGLGADPVKDIQHFTGRTALK FLLATLL ITPLARYAKQPLLRTRRLLGLWCFAWATLHLTSYALLELGVNNLALLGKELITR PYLTL GIISWILLALAFSTQAMQRKLGKHWQQLHNFVYLVAILAPIHYLWSVKIISPQP LIYA GLAVLLLALRYKKSRSLSFNRLRKQVHNKLSV
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.