Recombinant Escherichia coli Flavoprotein WrbA (wrbA)

Product Code	CSB-BP359132ENV
Storage	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.
Uniprot No.	P0A8G6
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	AKVLVLYYS MYGHIETMAR AVAEGASKVD GAEVVVKRVP ETMPPQLFEK AGGKTQTAPV ATPQELADYD AIIFGTPTRF GNMSGQMRTF LDQTGGLWAS GALYGKLASV FSSTGTGGGQ EQTITSTWTT LAHHGMVIVP IGYAAQELFD VSQVRGGTPY GATTIAGGDG SRQPSQEELS IARYQGEYVA GLAVKLNG
Source	Baculovirus
Target Names	wrbA
Protein Names	Recommended name: Flavoprotein WrbA Alternative name(s): Trp repressor-binding protein
Expression Region	2-198
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 of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.