



Recombinant Coenzyme PQQ synthesis protein D (pqqD)

Product Code	CSB-YP357206AWR
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.	P07781
Product Type	Recombinant Protein
Immunogen Species	Acinetobacter calcoaceticus
Purity	>85% (SDS-PAGE)
Sequence	MNKEQFDLNL VPTWRQGYRF QFEPANQNGFV ILYPEGMIKL NESAGAIGQY IDGQQNVSAI IAQLKQKFGD ISEIDQDVVD YMLVAKQQHW IDLV
Source	Yeast
Target Names	pqqD
Protein Names	Recommended name: Coenzyme PQQ synthesis protein D Alternative name(s): Coenzyme PQQ synthesis protein II Pyrroloquinoline quinone biosynthesis protein D
Expression Region	1-94
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
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.