



Recombinant Electron transfer flavoprotein subunit beta (etfB)

Product Code	CSB-EP007845PBZ
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P38975
Product Type	Recombinant Protein
Immunogen Species	Paracoccus denitrificans
Purity	≥85% (SDS-PAGE)
Sequence	MKVLVPVKRL IDYNVKARVK SDGSGVDLAN VKMSMNPFDE IAVEEAIRLK EKGQAEIIA VSIGVKQAAE TLRTALAMGA DRILVVAAD DVQQDIEPLA VAKILAAVAR AEGTELIAG KQAIDNDMNA TGQMLAAILG WAQATFASKV EIEGAKAKVT REVDGGLQTI AVSLPAVVTA DLRLNEPRYA SLPNIMKAKK KPLDEKTAAD YGVDVAPRLE VVSVREPEGR KAGIKVGSVD ELVGKLKEAG VI
Source	E.coli
Target Names	etfB
Protein Names	Recommended name: Electron transfer flavoprotein subunit beta Short name= Beta-ETF Alternative name(s): Electron transfer flavoprotein small subunit Short name= ETFSS
Expression Region	1-252
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.