



Recombinant Bacillus subtilis Succinate dehydrogenase iron-sulfur subunit (sdhB)

Product Code	CSB-EP357289BRJ
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.	P08066
Product Type	Recombinant Protein
Immunogen Species	Bacillus subtilis (strain 168)
Purity	>85% (SDS-PAGE)
Sequence	SEQKTIRFI ITRQDTADST PYDEEFEIPY RPNLNVISAL MEIRRNPNVNV KGEKTPVTW DMNCLEEVCG ACSMVGKPK RQSCALIDQ LEQPIRLKPM KTFPVVVDLQ VDRSRMFDSL KVKAWIPID GTYDLGPGPR MPEKRRQWAY ELSKCMTGCV CLEACPNVNS KSKFMGPAPM SQVRLFNAHP TGAMNKSERL EALMDEGGLA DCGNSQNCVQ SCPKGIPLTT SIAALNRDTN LQAFRNFFGS DRV
Source	E.coli
Target Names	sdhB
Protein Names	Recommended name: Succinate dehydrogenase iron-sulfur subunit EC= 1.3.99.1
Expression Region	2-253
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.