



Recombinant *Saccharomyces cerevisiae* Succinate dehydrogenase assembly factor 2, mitochondrial (EMI5)

Product Code	CSB-EP453386SVP-B
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.	B3LIY9
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain RM11-1a) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	DDVVTRI KISPIKRTNE PLDKKRARLI YQSRKRGILE TDLLLSGFAA KYLKKNMNEEE LEEYDSSLNE LDWDIYYWAT KNFKTSPLPD KWANSKLLKQ LQEFSENKEK EILSMPDLSK YQ
Source	<i>E.coli</i>
Target Names	SDH5
Protein Names	Recommended name: Succinate dehydrogenase assembly factor 2, mitochondrial Short name= SDH assembly factor 2 Alternative name(s): Early meiotic induction protein 5 Succinate dehydrogenase subunit 5, mitochondrial
Expression Region	44-162
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.