



Recombinant *Rhodobacter capsulatus* Electron transport complex protein RnfA (rnfA)

Product Code	CSB-CF317425RLC
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0CZ13
Product Type	Transmembrane Protein
Immunogen Species	<i>Rhodobacter capsulatus</i> (<i>Rhodopseudomonas capsulata</i>)
Sequence	MQDFLLVLLSTALVNNVVLVKFLGLCPFMGVSRKTDAAIGMGLATTFVITVASA ACWLVE ALILEPLDLKFLRILSMILVIAAIVQFIETVMRKVTPDLHKALGIYLP LITTNCAVLGL P LMYIQGHLSLAMSTLSGFGASVGFTLVLVIFAGMRERLAQLSVPAAAFAGTPIAF VSAGLL GLAFMGFAGLVHV
Source	in vitro E.coli expression system
Target Names	rnfA
Protein Names	Recommended name: Electron transport complex protein RnfA Alternative name(s): Nitrogen fixation protein RnfA
Expression Region	1-193
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
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.