



Recombinant Sigma-E factor regulatory protein rseB (rseB)

Product Code	CSB-EP365375EOD-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.	P0AFY0
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	>85% (SDS-PAGE)
Sequence	TPASGAL LQQMNLASQS LNYELSFISI NKQGVESLRY RHARLDNRPL AQLLQMDGPR REVVQRGNEI SYFEPGLEPF TLNGDYIVDS LPSLIYTDFK RLSPYYDFIS VGRTRIADRL CEVIRVVARD GTRYSYIVWM DTESKLPMRV DLLDRDGETL EQFRVIAFNV NQDISSMQT LAKANLPPLL SVPVGEKAKF SWTPTWLPQG FSEVSSSRP LPTMDNMPIE SRLYSDGLFS FSVNVNRATP SSTDQMLRTG RRTVSTSVRD NAEITIVGEL PPQTAKRIAE NIKFGAAQ
Source	E.coli
Target Names	rseB
Protein Names	Recommended name: Sigma-E factor regulatory protein rseB
Expression Region	24-318
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.