



# Recombinant Escherichia coli UvrABC system protein C (uvrC)

<b>Product Code</b>	CSB-BP543400ENX
<b>Storage</b>	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.
<b>Uniprot No.</b>	B1LQU4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain SMS-3-5 / SECEC)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSDQFDAKAF LKTVTSQPGV YRMYDAGGTV IYVGKAKDLK KRLSSYFRSN LASRKTEALV AQIQQIDVTV THTETEALLL EHNYIKLYQP RYNVLLRDDK SYPFIFLSGD THPRLAMHRG AKHAKGEYFG PFPNGYAVRE TLALLQKIFP IRQCENSVYR NRSRPCLQYQ IGRCLGPCVE GLVSEEEYAQ QVEYVRLFLS GKDDQVLTQL ISRMETASQN LEFEEAARIR DQIQAVRRVT EKQFVSNTGD DLDVIGVAFD AGMACVHVLV IRQGKVLGSR SYFPKVPGGT ELSEVVETFV GQFYLQGSQM RPLPGEILLD FNLSDKTLA DSLSELAGRK INVQTKPRGD RARYLKLART NAATALTSKL SQQSTVHQRL TALASVLKLP EVKRMECFDI SHTMGEQTV SCVVF DANGP LRAEYRRYNI TGIRPGDDYA AMNQVLRRLRY GKAIDDSKIP DVILIDGGKG QLAQAKNVFA ELDVSWDKNH PLLLGVAKGA DRKAGLETLF FEPEGEGFSL PPDSPALHVI QHIRDESHDH AIGGHRKKRA KVKNTSSLET IEGVGPKRRQ MLLKYMGGGLQ GLRNASVEEI AKVPGISQGL AEKIFWLSLKH
<b>Source</b>	Baculovirus
<b>Target Names</b>	uvrC
<b>Protein Names</b>	Recommended name: UvrABC system protein C Short name= Protein UvrC Alternative name(s): Excinuclease ABC subunit C
<b>Expression Region</b>	1-610
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients,



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