



# Recombinant Escherichia coli O127:H6 UvrABC system protein C (uvrC)

<b>Product Code</b>	CSB-BP488213EOB
<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>	B7UST2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli O127:H6 (strain E2348/69 / EPEC)
<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 ELSEVVETV GQFYLQGSQM RTLPGEILLD FNLSDKTLA DSLSELAGRK INVQTKPRGD RARYLKLART NAATALTSKL SQQSTVHQRL TALASVLKLP EVKRMECFDI SHTMGEQTV SCVVF DANGP LRAEYRRYNI TGITPGDDYA AMNQVLRRRY GKAIDDSKIP DVILIDGGKG QLAQAKNVFA ELDVSWDKNH PLLLGVAKGA DRKAGLETLF FEPEGEGFSL PPDSPALHVI QHIRDESHDH AIGGHRKKRA KVKNSSLET IEGVGPKRRQ MLLKYMGGGLQ GLRNASVEEI AKVPGISQGL AEKIFWLSKH
<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,



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.