Recombinant Escherichia coli O6:K15:H31 Recombination-associated protein RdgC (rdgC)

Product Code	CSB-YP613026EGY
Abbreviation	rdgC
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.	Q0TKP7
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MLWFKNLMVY RLSREISLRA EEMEKQLASM AFTPCGSQDM AKMGWVPPMG SHSDALTHVA NGQIVICARK EEKILPSPVI KQALEAKIAK LEAEQARKLK KTEKDSLKDE VLHSLLPRAF SRFSQTMMWI DTVNGLIMVD CASAKKAEDT LALLRKSLGS LPVVPLSMEN PIELTLTEWV RSGSAAQGFQ LLDEAELKSL LEDGGVIRAK KQDLTSEEIT NHIEAGKVVT KLALDWQQRI QFVMCDDGSL KRLKFCDELR DQNEDIDRED FAQRFDADFI LMTGELAALI QNLIEGLGGE AQR
Source	Yeast
Target Names	rdgC
Protein Names	Recommended name: Recombination-associated protein RdgC
Expression Region	1-303
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
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.