



Recombinant Escherichia coli O81 HTH-type transcriptional activator rhaS (rhaS)

Product Code	CSB-BP487913EOP
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.	B7N2P7
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O81 (strain ED1a)
Purity	>85% (SDS-PAGE)
Sequence	MTVLHSVDFF PSGNASVAIE PRLPQADFPE HHHDFYEIVI VEHGTTGIHVF NGQPYTITGG MFCFVRDHDR HLYEHTDNLC LTNVLYRSPD RFQFLAGLNQ LLPQEQDGQY PSHWRVNHSV LQQVRQLVAQ MEQQEGENDL PSTASREILF MQLLLLLRKS SLQENLENSA SRLNLLLAWL EDHFADEVNW DAVADQFSL LRTLHRQLKQ QTGLTPQRYL NRLRLMKARH LLRHSEASVT DIAYRCGFSD SNHFSTLFRR EFNWSPRDIR QGRDGFLLQ
Source	Baculovirus
Target Names	rhaS
Protein Names	Recommended name: HTH-type transcriptional activator rhaS Alternative name(s): L-rhamnose operon regulatory protein rhaS
Expression Region	1-278
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.