



Recombinant Escherichia coli CsgBAC operon transcriptional regulatory protein (csgD)

Product Code	CSB-BP344759ENV
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.	P52106
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MFNEVHSIHG HTLLLITKSS LQATALLQHL KQSLAITGKL HNIQRSLDDI SSGSILLDM MEADKLIHY WQDTLSRKNN NIKILLNTP EDYPYRDIEN WPHINGVFYS MEDQERVVNG LQGVLRGECY FTQKLASYLI THSGNYRYNS TESALLTHRE KEILNKLRIG ASNNEIARSL FISENTVKTH LYNLFKКИAV KNRTQAVSWA NDNLRR
Source	Baculovirus
Target Names	csgD
Protein Names	Recommended name: CsgBAC operon transcriptional regulatory protein
Expression Region	1-216
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.