



Recombinant HTH-type transcriptional regulator hdfR (hdfR)

Product Code	CSB-BP348587EGX
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.	P59369
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MDTELLKTFL EVSRTRHFGR AAESLYLTQS AVSFRIRQLE NQLGVNLFTR HRNNIRLTAA GEKLLPYAET LMSTWQAARK EVAHTSRHNE FSIGASASLW ECMLNQWLGR LYQNQDVHTG LQFEARIAQR QSLVKQLHER QLDLLITTEA PKMDEFCSQL LGYFTLALYT SAPSKLKGDL NYLRLEWGPD FQQHEAGLIG ADEVPILTTS SAELAQQQIA MLNGCTWLPV SWARKKGGHL TVVDSTTLRS PLYAIWLQNS DKNALIRDLL KINVLDEVY
Source	Baculovirus
Target Names	hdfR
Protein Names	Recommended name: HTH-type transcriptional regulator hdfR Alternative name(s): H-NS-dependent flhDC regulator
Expression Region	1-279
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.