



Recombinant Escherichia coli O45:K1 DnaA-homolog protein hda (hda)

Product Code	CSB-MP483512EOK
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.	B7MHX7
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O45:K1 (strain S88 / ExPEC)
Purity	>85% (SDS-PAGE)
Sequence	MNTPAQLSLP LYLPDDETF A SFWPGDNSSL LAALQNVLRQ EHSGYIYLWA REGAGRSHLL HAACAELSQR GDAVGYVPLD KRTWVPEVL DGMEHLSLVC IDNIECIAGD ELWEMAIFDL YNRILESGKT RLLITGDRPP RQLNLGLPDL ASRLDWGQIY KLQPLSDEDK LQALQLRARL RGFELPEDVG RFLKRLDRE MRTLFM TL DQ LDRASITAQR KLTIPFVKEI LKL
Source	Mammalian cell
Target Names	hda
Protein Names	Recommended name: DnaA-homolog protein hda
Expression Region	1-233
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.