



Recombinant *Oryza sativa* subsp. *indica* Homeobox-leucine zipper protein HOX19 (HOX19)

Product Code	CSB-EP383701OFF
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.	A2XE76
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MAQEDVGHLS DAGLALGLSL GGGGGGTTDA AAAHRGGCRR PSPSSQCPPL EPSLTLSPD DAAAGAAATA TATASGGGGP AHSVSSLSVG AAAAAAVKRE RAEEADGERV SSTAAGRDDD DDGSTRKKLR LTKEQSALLE DRFRESHSTLN PKQKVALAKQ LNLRPRQVEV WFQNRRTARTK LKQTEVDCEF LKRC CETLTE ENRRLQRELQ ELRALKFAPP PPSSAAHQPS PAPPAPFYM LPAATLTICP SCERVGGPAS AAKVVAADGT KAGPGRTTTH HFFNPFTHSA AC
Source	E.coli
Target Names	HOX19
Protein Names	Recommended name: Homeobox-leucine zipper protein HOX19 Alternative name(s): HD-ZIP protein HOX19 Homeodomain transcription factor HOX19 OsHox19
Expression Region	1-292
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.