



Recombinant *Oryza sativa* subsp. *indica* Homeobox-leucine zipper protein HOX11 (HOX11)

Product Code	CSB-YP387276OFF
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.	A2Z1U1
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MVDGHLEAST RGFVDVNRPPS SGGGGGAE EEE QDDVAGAALS SSPNSAGSF PMDDFSGHGL GGND AAPGGG GGDRSCSRAS DEDDGGSARK KLRLSKEQSA FLEESFKEHS TLNPKQKLAL AKQLNLRPRQ VEVWFQNRRA RTKLKQTEVD CEYLKRC CET LTEENRRLQK ELAELRALKT VHPFYMHLPA TTLSMCPSC E RVASNSAPAT ASSAATSSTA APPAAPSSGG IAATSSSSAA AAAAPDHRPS SFAALFSSPR GFPLSVAPQA QPPTSS
Source	Yeast
Target Names	HOX11
Protein Names	Recommended name: Homeobox-leucine zipper protein HOX11 Alternative name(s): HD-ZIP protein HOX11 Homeodomain transcription factor HOX11 OsHox11
Expression Region	1-276
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.