



Recombinant *Oryza sativa* subsp. *indica* Homeobox-leucine zipper protein HOX3 (HOX3)

Product Code	CSB-EP896391OFF
Abbreviation	HOX3
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.	Q9XH38
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
Purity	>85% (SDS-PAGE)
Sequence	MMGATSPSGL ELTMAVPGLS SSGSEGAGCN NNNAGGGCNM RDLINQPAS GGEEEFPMG SVEEDEEERG VGGPHRPKKL RLSKEQSRL EESFRLNHTL TPKQKEALAI KLKLRPRQVE VWFQNRRTART KLKQTEMECE YLKRCFGSLT EENRRLQREV EELRAMRVAP PTVLSPHTRQ PLPASALTM PCRERITAAT GPPAVRPPPS SAAAAAPSPF HPRRPSAAF
Source	<i>E. coli</i>
Target Names	HOX3
Protein Names	Recommended name: Homeobox-leucine zipper protein HOX3 Alternative name(s): HD-ZIP protein HOX3 Homeodomain transcription factor HOX3 OsHox3
Expression Region	1-229
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.