



Recombinant *Oryza sativa* subsp. japonica Homeobox-leucine zipper protein HOX13 (HOX13)

Product Code	CSB-MP607481OFG
Abbreviation	HOX13
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.	Q10QP3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MKRPTSSSRK SKKQGEDLAF SEEGSLPAVT MEQKDEAEME EVDEEEEEV DEDMAGGHAA QSPSPSCGLG EKKRRLALEQ VRALERSFDT DNKLPDRKA RIARDLGLQP RQVAVWFQNR RARWKTKQLE RDFAALRARH DALRADCDAL RRDKDALAAE IRELREKLPT KPADTAASVK VEAGNDAAAG AAAATVCKDG SSDDSDSSVV FNDEASPYSG AAFIGFGPSF LVDDASAATV GCSSSLPALE SKWHGPYSDD SCKGGVYGFT EEWLAACSGE MAGNDAAGFF SDEHASNLNF GWCASGNEGW E
Source	Mammalian cell
Target Names	HOX13
Protein Names	Recommended name: Homeobox-leucine zipper protein HOX13 Alternative name(s): HD-ZIP protein HOX13 Homeodomain transcription factor HOX13 OsHox13
Expression Region	1-311
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.