



Recombinant *Oryza sativa* subsp. japonica Homeobox-leucine zipper protein HOX6 (HOX6)

Product Code	CSB-EP737448OFG
Abbreviation	HOX6
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.	Q651Z5
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MDGEEDSEWM MMDVGGKGGK GGGGGGAADR KKRFSSEEQIK SLESMFATQT KLEPRQKLQL ARELGLQPRQ VAIWFQNKRA RWKSKQLERE YSALRDDYDA LLCSYESLKK EKLALIKQLE KLAEMLQEPR GKYGDNAGDD ARSGGVAGMK KEEFVGAGGA ATLYSSAEGG GTTTTTTAKL MPHFGSDDVD AGLFLRPSSQ HPPPPHAGA GFTSSEPAAD HQSFNFHSSW PSSTEQTCS TPWWEFESE
Source	E.coli
Target Names	HOX6
Protein Names	Recommended name: Homeobox-leucine zipper protein HOX6 Alternative name(s): HD-ZIP protein HOX6 Homeodomain transcription factor HOX6 OsHox6
Expression Region	1-249
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.