



# Recombinant *Oryza sativa* subsp. *indica* Homeobox-leucine zipper protein HOX23 (HOX23)

<b>Product Code</b>	CSB-BP387280OFF
<b>Storage</b>	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.
<b>Uniprot No.</b>	A2Z734
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. <i>indica</i> (Rice)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MASNGAAAGA MAPFFPPNFL LQMQQPLPLH HQHLQDHAHG GHGGHLLPP PPPSLSPFLP DLAMDAPPPP MYEASGGDGG GGGAASEDEE DGC GG GGGGG GGEKKRRLSV EQVRTLERSF ESGNKLEPER KAQLARALGL QPRQVAIWVQ NRRARWTKKQ LEKDFDALRR QLDAARAEND ALLSLNSKLH AEIVALKGGGA AAAGGGGSSC RQEAASELIN LNVKETEASC SNRSENSSEI NLDISRPAPP PPPPPANESP VNRGIPFYAS IGRGGAGGVD IDQLLLRGGH SPSPAAVTTP PPPKMELGIT GNGGGADAAA AGAGSFGGLL CGAVDEQPPF WPWADGHHHF H
<b>Source</b>	Baculovirus
<b>Target Names</b>	HOX23
<b>Protein Names</b>	Recommended name: Homeobox-leucine zipper protein HOX23 Alternative name(s): HD-ZIP protein HOX23 Homeodomain transcription factor HOX23 OsHox23
<b>Expression Region</b>	1-351
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.