



Recombinant Human Homeobox-containing protein 1 (HMBOX1)

Product Code	CSB-YP754126HU
Abbreviation	HMBOX1
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.	Q6NT76
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MLSSFPVVLL ETMSHYTDEP RFTIEQIDLL QRLRRTGMTK HEILHALETL DRLDQEHSDK FGRRSSYGGS SYGNSTNNVP ASSSTATAST QTQHSGMSPS PSNSYDTSPQ PCTTNQNGRE NNERLSTSNQ KMSPTRYHAN SMGQRSYSFE ASEEDLDVDD KVEELMRRDS SVIKEEIKAF LANRRISQAV VAQVTGISQS RISHWLLQQG SDLSEQKKRA FYRWYQLEKT NPGATLSMRP APIPIEDPEW RQTPPPVSAT SGTFRLLRGS RFTWRKECLA VMESYFNENQ YPDEAKREEI ANACNAVIQK PGKKLSDLER VTSLKVYNWF ANRRKEIKRR ANIEAAILES HGIDVQSPGG HSNSDDVDGN DYSEQDDSTS HSDHQDPISL AVEMAAVNHT ILALARQGAN EIKTEALDDD
Source	Yeast
Target Names	HMBOX1
Protein Names	Recommended name: Homeobox-containing protein 1
Expression Region	1-420
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.