



Recombinant Human H2.0-like homeobox protein (HLX)

Product Code	CSB-EP614810HU-B
Abbreviation	HLX
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.	Q14774
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MFAAGLAPFY ASNFLWSAA YCSSAGPGGC SFPLDPAAVK KPSFCIADIL HAGVGD LGAA PEGLAGASAA ALTAHLG SVH PHASFQAAAR SPLRPTPVVA PSEVPAGFPQ RLSPLSAA YH HHHPQQQQQQ QQPQQQPP PPRAGALQPP ASGTRVVPNP HHSGSAPAPS SKDLKFGIDR ILSAEFDPKV KEGNTLRDLT SLLTGGRPAG VHLSGLQPSA GQFFASLDPI NEASAILSPL NSNPRNSVQH QFQDTFPGPY AVLTKDTPMQ TYKRKRSWSR AVFSNLQRKG LEKRFEIQKY VTKPDRKQLA AMLGLTDAQV KVWFQNRMMK WRHSKEAQAQ KDKDKEAGEK PSGGAPAADG EQDERSPSRS EGEAESSESD SESLDMAPSD TERTEGSERS LHQTTVIKAP VTGALITASS AGSGGSSGGG GNSFSFSSAS SLSSSSTSAG CASSLGGGGA SELLPATQPT ASSAPKSPEP AQGALGCL
Source	E.coli
Target Names	HLX
Protein Names	Recommended name: H2.0-like homeobox protein Alternative name(s): Homeobox protein HB24 Homeobox protein HLX1
Expression Region	1-488
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.



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