



Recombinant Human Spermatogenesis- and oogenesis-specific basic helix-loop-helix-containing protein 2 (SOHLH2)

Product Code	CSB-EP878909HU-B
Abbreviation	SOHLH2
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.	Q9NX45
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MASSIICQEH CQISGQAKID ILLVGDVTVG YLADTVQKLF ANIAEVTITI SDTKEAAALL DDCIFNMVLL KVPSSLSAEE LEAIKLIRFG KKKNTHSLFV FIIPENFKGC ISGHGMDIAL TEPLTMEKMS NNVKYWTTCP SNTVKTENAT GPEELGLPLQ RSYSEHLGYF PTDLFACSES LRNGNGLELN ASLSEFEKNK KISLLHSSKE KLRREIRIKYC CEQLRTLTPY VKGRKNDAAAS VLEATVDYVK YIREKISPAV MAQITEALQS NMRFCCKQQT PIELSLPGTV MAQRENSVMS TYSERGLQF LTNTCWNGCS TPDAESSLDE AVRVPSSSAS ENAIGDPYKT HISSAALSLN SLHTVRYYSK VTPSYDATAV TNQNISIHLP SAMPPVSKLL PRHCTSGLGQ TCTTHPNCLQ QFWAY
Source	E.coli
Target Names	SOHLH2
Protein Names	Recommended name: Spermatogenesis- and oogenesis-specific basic helix-loop-helix-containing protein 2
Expression Region	1-425
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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