



Recombinant Human Krueppel-related zinc finger protein 1 (HKR1)

Product Code	CSB-EP010473HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P10072
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p>MRVNHTVSTM LPTCMVHRQT MSCSGAGGIT AFVAFRDVAV YFTQEEWRL</p> <p>SPAQRTHRE VMLETYNHLV SLEIPSSKPK LIAQLERGEA PWREERKCPL</p> <p>DLCPEKPEI QLSPSCPLIF SSQQALSQHV WLSHLSQLFS SLWAGNPLHL</p> <p>GKHYPEDQKQ QQDPFCFSGK AEWIQEGEDS RLLFGRVSKN GTSKALSSPP</p> <p>EEQQPAQSKE DNTVVDIGSS PERRADLEET DKVLHGLEVS GFGEIKYEEF</p> <p>GPGFIKESNL LSLQKTQTGE TPYMYTEWGD SFGSMSVLIK NPRTHSGGKP</p> <p>YVCRECGRGF TWKSNLITHQ RTHSGEKPYV CKDCGRGFTW KSNLFTHQRT</p> <p>HSGLKPYVCK ECGQSFSLKS NLITHQRAHT GEKPYVCREC GRGFRQSHL</p> <p>VRHKRTHSGE KPYICRECEQ GFSQKSHLIR HLRHTHTGEKP YVCTECGRHF</p> <p>SWKSNLKTHQ RTHSGVKPYV CLECGQCFSL KSNLNKHQRS HTGEKPFVCT</p> <p>ECGRGFTRKS TLSTHQRTHS GEKPFVCAEC GRGFNDKSTL ISHQRTHSGE</p> <p>KPFMCRECGR RFRQKPNLFR HKRAHSGAFV CRECGQGFCAL KTLIKHQRA</p> <p>HAGGKPHVCR ECGQGFSRQS HLIHQRTHS GEKPYICRKC GRGFSRKSNL</p> <p>IRHQRTHS</p>
Source	E.coli
Target Names	HKR1
Protein Names	Recommended name: Krueppel-related zinc finger protein 1 Alternative name(s): Protein HKR1 Zinc finger protein 875
Expression Region	1-659
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.