



Recombinant Human Zinc finger protein 19 (ZNF19)

Product Code	CSB-EP026567HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P17023
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAAMPLKAQY QEMVTFEDVA VHFTKTEWTG LSPAQRALYR SVMLENFGNL TALGYVPKP ALISLLERGD MAWGLEAQDD PPAERTKNVC KDVETNIDSE STLIQGISEE RDGMMSHGQL KSVPQRDFP ETRNVEKHQD IPTVKNIQGK VPRIPCARKP FICEECGKSF SYFSYYARHQ RIHTGEKPF CSECGKAFNG NSSLIRHQRI HTGERPYQCE ECGRAFNDNA NLIRHQRIHS GDRPYCTEC GNSFTSSSEF VIHQRIHTGE KPYECNECGK AFVGNPLL R HQKIHTGEK YECNECGKSF GRTSHLSQHQ RIHTGEKPYS CKVCGQAFNF HTKLTRHQRI HSEEKPFDCV DCGKAFAAQE QLKRLRIHT QESSYVCDEC GKALTSKRNL HQHQRIHTGE KPYECSKYEK AFGTSSQLGH LEHVYSGEKP VLDICRFG LPEFFTPFYW
Source	E.coli
Target Names	ZNF19
Protein Names	Recommended name: Zinc finger protein 19 Alternative name(s): Zinc finger protein KOX12
Expression Region	1-458
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
Target Details	This protein contains a zinc finger, a nucleic acid-binding domain present in many transcription factors. This gene is located in a region next to ZNF23, a gene also encoding a zinc finger protein, on chromosome 16.
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.