



Recombinant Human Zinc finger protein 582 (ZNF582)

Product Code	CSB-MP026864HU
Abbreviation	ZNF582
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.	Q96NG8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSLGSELFRD VAIVFSQEEW QWLAPAQRDL YRDVMLETYS NLVSLGLAVS KPDVISFLEQ GKEPWMVERV VSGGLCPVLE SRYDTKELFP KQHVYEVESE QWEIMESLTS YGLECSSFQD DWECRNQFDR QQGNPDRHFH QMIIRHEEMP TFDQHASLTF YQKIHTREKP FGYNKCRKDF WQKELLINHQ GIYTNEKPYK CKECGKAFKY GSRLIQHENI HSGKKPYECK ECGKAFNSGS NFIQHQRVHT GEKPYECKDC EKAFSRSSQL IEHQRTHTGE KPYQCKECKGK AFNRISHLKV HYRIHTGEKP YACKECGKTF SHRSQLIQHQ TVHTGRKLYE CKEKGKAFNQ GSTLIRHQRI HTGEKPYECK VCGKAFRVSS QLKQHQRHIT GEKPYQCKVC GRAFKRVSHL TVHYRIHTGE KPYECKECKGK AFSHCSQLIH HQVIHTEKKP YEYKECEKTL SHDSTTVQPQ RMHNRETHVN IINVEKPSIS SYPLLIREF MLASNHMNGS NGESPLA
Source	Mammalian cell
Target Names	ZNF582
Protein Names	Recommended name: Zinc finger protein 582
Expression Region	1-517
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.