



Recombinant Human Zinc finger protein 544 (ZNF544)

Product Code	CSB-MP026826HU
Abbreviation	ZNF544
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.	Q6NX49
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEARSMLVPP QASVCFEDVA MAFTQEEWEQ LDLAQRTLRY EVTLETWEHI VSLGLFLSKS DVISQLEQEE DLCRAEQEAP RDWKATLEEN RLNSEKDRAR EELSHHVEVY RSGPEEPPSL VLGKVQDQSN QLREHQENSL RFMVLTSERL FAQREHCELE LGGGYSLPST LLLPTTLPT STGFPPKNSQ VKELKQNSAF INHEKNGADG KHCESHQCAR AFCQSIYLSK LGNVETGKKN PYEYIVSGDS LNYGSSLCFH GRTFSVKKSD DCKDYGNLFS HSVSLNEQKP VHFGKSQYEC DECRETCSES LCLVQTERSG PGETPFRCEE RCAAFFPMASS FSDCNIIQTT EKPSVCNQCQ KSFSCCKLIH QRTHTGEKPF ECTQCGKSFS QSYDLVIHQ THTGEKPYEC DLGKSFTQR SKLITHQRIH TGEKPYQCIE CRKSFRWNSN LIVHQRIHTG EKPYECHCG KSFSQSYELV THKRHTGEEK PFKCTQCGKS FSQKYDLVVH QRTHTGEKPY ECNLCGKSFS QSSKLITHQR IHTGEKPYQC IECGKSFRWN SNLVIHQRIH TGEKPYDCTH CGKSFSQSYQ LVAHKRHTGT EKPYECEG KAFNRSTQLI RHLQIHTGEEK PYKCNQCNKA FARSSYLVMH QRTHTGEKPF ECSQCGKAFS GSSNLLSHHR IHSGEKPYEC SDCGKSFRQQ SQLVVHRRTH TGEKP
Source	Mammalian cell
Target Names	ZNF544
Protein Names	Recommended name: Zinc finger protein 544
Expression Region	1-715
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.