



Recombinant Human Zinc finger protein 434 (ZNF434)

Product Code	CSB-EP026748HU-B
Abbreviation	ZNF434
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.	Q9NX65
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MMAAVKSTEA HPSSNKDPTQ GQKSALQGNS PDSEASRQRF RQFCYQEVTVG PHEAFSKLWE LCCQWLRPKT HSKEEILELL VLEQFLTILP EEIQTWVREQ HPENGEAVALVEDVQRAPG QQVLDSEKDL KVLKEMAPL GATRESLRSQ WKQEVQPEEP TFKGSQSSHQ RPGEQSEAWL APQAPRNLPQ NTGLHDQETG AVVWTAGSQG PAMRDNRAVS LCQQEWMCPG PAQRALYRGA TQRKDSHVSL ATGVPWGYEE TKLLAILSS SQFYGKLQTC QQNSQIYRAM AEGLWEQGFL RTPEQCRTKF KSLQLSYRKV RRGRVPEPCI FYEEMNALSG SWASAPPMAS DAVPGQEGSD IEAGELNHQN GEPTEVEDGT VDGADRDEKD FRNPGQEVK LDLPVLFPNR LGFEFKNEIK KENLKWDDSE EVEINKALQR KSRGVYWHSE LQKGLESEPT SRRQCRNSPG ESEEKTPSQE KMSHQSFCAK DKACTHILCG KNCSQSVHSP HKPALKLEKV SQCPECGKTF SRSSYLVRHQ RIHTGEKPHK CSECGKGFSE RSNLTAHLRT HTGERPYQCG QCGKSFNQSS SLIVHQRTHT GEKPYQCIVC GKRFNNSQF SAHRRHTGE SPYKCAVCGK IFNNSHFSA HRKTHTGEKP YRCSHCERGF TKNSALTRHQ TVHMKAVLSS QEGRDAL
Source	E.coli
Target Names	ZSCAN32
Protein Names	Recommended name: Zinc finger protein 434 Alternative name(s): Human cervical cancer suppressor gene 5 protein Short name= HCCS-5
Expression Region	1-697
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

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