



Recombinant Human Zinc finger protein 398 (ZNF398)

Product Code	CSB-EP026722HU
Abbreviation	ZNF398
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.	Q8TD17
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAEAAPAPTSEWDSECLTSLQPLPLPTPPAANE AHLQTA AISLWTVVAAVQAIE RKVEIH SRLLHLEGRTGTAEKKLASCEKTVTELGNQLEGKWAVLGTLLQEYGLLQRRRL ENLENLL RNRNFWILRLPPGIKGDIPKVPVAFDDVSIYFSTPEWEKLEEWQKELYKNIMKG NYESLI SMDYAINQPDVLSQIQPEGEHNTEDQAGPEESEIPTDPSEEPGISTSDILSWIK QEEEPQ VGAPPESKESDVYKSTYADEELVIKAEGLARSSLCPEVPVPFSSPPAAAKDAF SDVAFKS QQSTSMTPFGRPATDLPEASEGQVTFQLGSYPLPPPVGGEQVFSCHHCGKNL SQDMLLTH QCSHATEHPLPCAQC PKHFTPQADLSSTSQDHASET PPTCPHCARTFTHPSR LTYHLRVH NSTERPFPCPDCPKRFADQARLTSHRRAHASERPFRCACGRSFS LKISLLLLH QRGHAQE RPFSCPQC GIDFNHGSALIRHQMIHTGERPYPCTDCSKSFMRKEHLLNHRRLH TGERPFS CPHCGKSFIRKH HLMKHQRIHTGERPYP C SYCGRSFRYKQTLKDHLRSGHNG GCGGDSDP SGQPPNPPG PLITGLETSGLGVNTEGLETNQWYGE GSGGGVL
Source	E.coli
Target Names	ZNF398
Protein Names	Recommended name: Zinc finger protein 398 Alternative name(s): Zinc finger DNA-binding protein p52/p71
Expression Region	1-642
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 gene encodes a member of the Kruppel family of C2H2-type zinc-finger transcription factor proteins. The encoded protein acts as a transcriptional activator. Two transcript variants encoding distinct isoforms have been identified for this gene. Other transcript variants have been described, but their full length sequence has not been determined.
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.