



# Recombinant Human Zinc finger protein 513 (ZNF513)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-EP026804HU  |
| <b>Abbreviation</b>      | ZNF513  |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.  |
| <b>Uniprot No.</b>       | Q8N8E2  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Homo sapiens (Human)  |
| <b>Purity</b>            | >85% (SDS-PAGE)   |
| <b>Sequence</b>          | MPRRKQSH PQ PVKCEGVKVD TEDSLDEGPG ALVLESDLLL GQDLEFEEEE<br>EEEEGDGNSD QLMGFERDSE GDSL GARPGL PYGLSDDESG<br>GGRALSAESE VEEPARGPGE ARGERPGPAC QLCGGPTGEG<br>PCCGAGGPGG GPLLPRLLY SCRLCTFVSH YSSHLKRHMVQ THSGEKPFRC<br>GRCPYASAQL VNLTRHTRTH TGEKPYRCPH CPFACSSLGN LRRHQRTTHAG<br>PPTPPCPTCG FRCCTPRPAR PPSPTEQEGA VPRRPEDALL LPDLSLHVPP<br>GGASFLPDCG QLRGEGEGLC GTGSEPLPEL LFPWTCRGCG<br>QELEEGERSR LGAAMCGRM RGEAGGGASG GPQGPSDKGF<br>ACSLCPFATH YPNHLARHMV THSGEKPFRC ARCPYASAHL DNLKRHRVH<br>TGEKPYKCPL CPYACGNLAN LKRHGRIHSG DKPFRCSLCN YSCNQSMNLK<br>RHMLRHTGEK PFRCATCAYT TGHWDNYKRH QKVHGHGGAG<br>GPGLSASEGW APPHSPPSVL SSRGPPALGT AGSRAVHTDS S |
| <b>Source</b>            | E.coli  |
| <b>Target Names</b>      | ZNF513  |
| <b>Protein Names</b>     | Recommended name: Zinc finger protein 513   |
| <b>Expression Region</b> | 1-541   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | full length protein   |
| <b>Reconstitution</b>    | 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.   |
| <b>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.  |



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