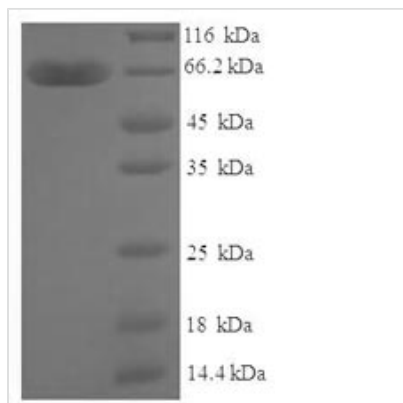




Recombinant Human Zinc finger protein 114 (ZNF114), partial

Product Code	CSB-EP026523HU
Relevance	May be involved in transcriptional regulation.
Abbreviation	Recombinant Human ZNF114 protein, partial
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.	Q8NC26
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MSQDSVTFADVAVNFTKEEWTLDDPAQRNLYRDVMLENSRNLAFIGWATPCK TKDATPQPDLKRTFPEANRVCLTSISSQHSTLRDWRCPKTEEPHRQGVNN VKPPAVAPEKDESPVSICEDHEMRNHSKPTCRLVPSQGDSIRQCILTRDSSIFK YNPVLNDSQKTHENNEDDGVLGWNIQWVPCGRKTELKSSTWTGSQNTVHHI RDEIDTGANRHQRNPFQKAFREDGSLRAHNTHGREKMYDFTQCENTSRNNSI HAMQMQLYTAETNKKDCQTGATSANAPNSGSHKSHCTGEKTHKCPECGRAF FYQSFLMRHMKIHTGEKPYECGKCGKAFRYSLHLNKHRLKHVVQKKPYECE CGKVIRESSKYTHIRSHTGEKPYKCKTCGKDFAKSSGLKKHLKTHKDEK
Research Area	Epigenetics and Nuclear Signaling
Source	E.coli
Target Names	ZNF114
Expression Region	1-414aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	63.4kDa
Protein Length	Partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.