

Recombinant Human ZNF114 Protein (1-414 aa), His-SUMO-tagged

Cat. No. ZNF114-850H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Recombinant Human ZNF114 Protein (1-414 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-SUMO tag at the N-terminal. Research Area: Epigenetics and Nuclear Signaling. Protein Description: Partial.

Species

Human

Source

E.coli

ProteinLength

1-414 aa

Description

May be involved in transcriptional regulation.

Form

Tris-based buffer, 50% glycerol

Molecular Mass

63.4 kDa

AA Sequence

MSQDSVTFADVAVNFTKEEWTLDP AQRNLYRDVMLENSRNLA FIDWATPCKTKDA
TPQPDILPKRTFPEANRVCLT SISSQHS TLREDWRC PKTEEPHRQGVNNVKPPAVA
PEKDESPVSICEDHEMRNHSKPTCRLVPSQGDSIRQCILTRDSSIFKYNPVLNDSQK
THENNEDDGVLGWNIQWVPCGRKTELKSSTWTGSQNTVHHIRDEIDTGANRHQRN
PFGKAFREDGSLRAHNTHGREKMYDFTQCENSRNNSIHAMQMQLYTAETNKKDC
QTGATSANAPNSGSHKSHCTGEKTHKCPECGRAFFYQSFLMRHMKIHTGEKPYEC
GKCGKAFRYSLHLNKHRLKHVVQKKPYECECGKVIRESSKYTHIRSHTGEKPYKC
KTCGKDFAKSSGLKKHLKTHKDEK

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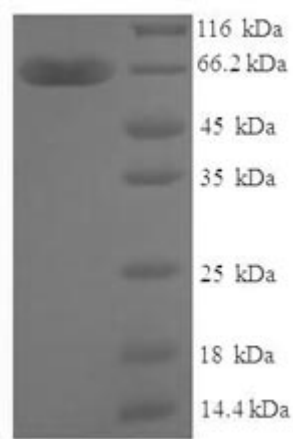
 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with concentration instruction is sent along with the products.
GENE INFORMATION	
Gene Name	ZNF114 zinc finger protein 114 [Homo sapiens]
Official Symbol	ZNF114
Gene ID	163071
mRNA Refseq	NM_153608.1
Protein Refseq	NP_705836.1
MIM	603996
UniProt ID	Q8NC26

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

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