

Datasheet for ABIN5853600
RNF114 Protein (AA 1-228) (His tag)



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1 Image

Overview

Quantity:	100 µg
Target:	RNF114
Protein Characteristics:	AA 1-228
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RNF114 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	MGSSHHHHHH SSSLVPRGSH MGSMAAQRD CGGAAQLAGP AAEADPLGRF TCPVCLEVYE KPVQVPCGHV FCSACLQECL KPKKPVCVCV RSALAPGVRA VELERQIEST ETSCHGCRKN FFLSKIRSHV ATCSKYQNYI MEGVKATIKD ASLQPRNVPN RYTFPCPYCP EKNFDQEGLV EHCKLFHSTD TKSVVCPICA SMPWGDPNYR SANFREHIQR RHRFSYDTFV DYDVDEEDMM NQVLQRSIID Q
Purity:	> 90 % by SDS - PAGE

Target Details

Target:	RNF114
Alternative Name:	RNF114 (RNF114 Products)
Background:	RNF114 contains 1 RING-type zinc finger. The protein is expressed in numerous tissues,

Target Details

including skin, CD4 lymphocytes and dendritic cells. It may play a role in spermatogenesis.
Recombinant human RNF114 protein, fused to His-tag at N-terminus, was expressed in E.coli.

Molecular Weight: 28.1kDa (251aa)

NCBI Accession: [NP_061153](#)

UniProt: [Q9Y508](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Denatured

Restrictions: For Research Use only

Handling

Format: Liquid

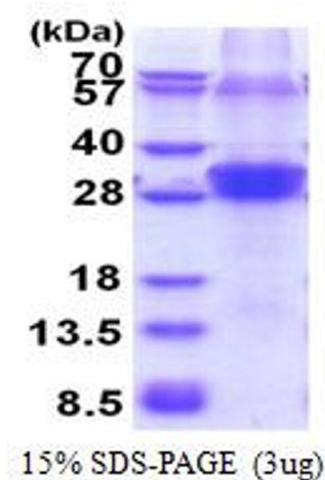
Concentration: 1 mg/mL

Buffer: Liquid. In 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M uREA, 10 % glycerol

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Can be stored at +4C short term (1-2 weeks). For long term storage, aliquot and store at -20C or -70C. Avoid repeated freezing and thawing cycles.

Images



SDS-PAGE

Image 1.