Recombinant Human RNF144B protein, His-tagged

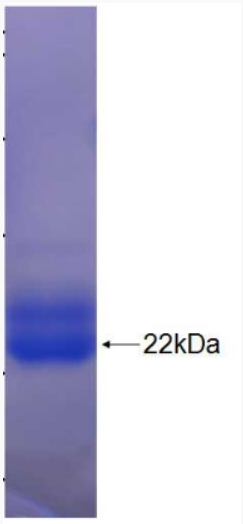
Cat. No. RNF144B-7686H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNF144B protein(123-187 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E. coli
ProteinLength	123-187 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na_2HPO_4, 17 mM NaH_2PO_4, 68 mM NaCl, pH 7.4). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 300 mM imidazole.
AASequence	VADCQTVCPVASSDPGQPVLVECPSCHLKFCSCCKDAWHAEVSCRDSQPIVLPTEHRALFGTDAE
Purity	65%, by SDS-PAGE.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	RNF144B ring finger protein 144B [Homo sapiens]
Official Symbol	RNF144B
Synonyms	RNF144B; ring finger protein 144B; IBR domain containing 2 , IBRDC2; E3 ubiquitin-protein ligase RNF144B; bA528A10.3; IBR domain containing 2; IBR domain-containing protein 2; p53-inducible RING finger protein; PIR2; IBRDC2; p53RFP; KIAA0161; MGC71786;
mRNA Refseq	NM_182757
Protein Refseq	NP_877434
UniProt ID	Q7Z419
Gene ID	255488
SDS-PAGE	

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