

Recombinant Human TRIM21 protein, His-tagged

Cat. No. TRIM21-4729H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM21 protein(P19474)(1-475 aa), fused with N-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	1-475 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	56.2kDa
AASequence	MASAARLTMMWEEVTCPICLDPFVEPVSIIECGHSFCQECISQVGKGGGSVCPVCRQ RFLLNLRPNRQLANMVNNLKEISQEAREGTQGERCAVHGERLHLFCEKDGKALC WVCAQSRKHRDHAMVPLEEAAQEYQEKLQVALGELRRKQELAЕКLEVEIAIKRADW KKTVETQKSRIHAEFVQQKNFLVEEEQRQLQELEKDEREQRLILGEKEAKLAQQSQA LQELISELDRRCHSSALELLQEVIIVLSESWNLKDLDTSPELRSVCHVPGLKKMLR TCAVHITLDPDTANPWLILSEDRRQVRLGDTQQSIPGNEERFDSYPMVLGAQHFHS GKHYWEVDVTGKEAWDLGVCRDSVRRKGHFLSSKSGFWTIWLWNKQKYEAGTY PQTPLHLQVPPCQVGIFLDYEAGMVSYFNITDHGSLIYSFSECAFTGPLRPFFSPGFN DGGKNTAPLTLCPLNIGSQGSTDY

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Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

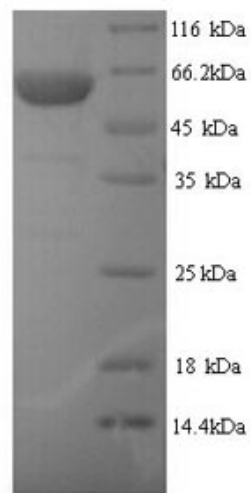
GENE INFORMATION

Gene Name	TRIM21 tripartite motif containing 21 [Homo sapiens]
Official Symbol	TRIM21
Synonyms	TRIM21; tripartite motif containing 21; Sjogren syndrome antigen A1 (52kDa, ribonucleoprotein autoantigen SS A/Ro) , SSA1, tripartite motif containing 21; E3 ubiquitin-protein ligase TRIM21; RNF81; RO52; SS-A; ro(SS-A); 52 kDa Ro protein; RING finger protein 81; Sicca syndrome antigen A; tripartite motif-containing 21; sjogren syndrome type A antigen; tripartite motif-containing protein 21; 52 kDa ribonucleoprotein autoantigen Ro/SS-A; Sjogren syndrome antigen A1 (52kDa, ribonucleoprotein autoantigen SS-A/Ro); SSA; SSA1;
Gene ID	6737
mRNA Refseq	NM_003141
Protein Refseq	NP_003132
MIM	109092
UniProt ID	P19474

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SDS-PAGE

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