

Recombinant Human TRIM21 protein, His-tagged

Cat. No. TRIM21-4644H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TRIM21 protein(P19474)(1-475aa), fused with C-terminal His tag, was expressed in Insect cells.
Species	Human
Source	Insect cells
ProteinLength	1-475aa
Tag	C-His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	57.7 kDa
Purity	Greater than 90% as determined by SDS-PAGE. Greater than 90% as determined by SEC-HPLC.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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

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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.

AA Sequence

MASAARLTMMWEEVTCPICLDPFVEPVSIIECGHSFCQECISQVGKGGGSVCPVCRQ
RFLKLNLRPNRQLANMVNNLKEISQEAREGTQGERCAVHGERLHLFCEKDGKALC
WVCAQSRKHRDHAMVPLEEAAQEYQEKLQVALGELRRKQELAIEKLEVEIAIKRADW
KKTIVETQKSRIHAIEFVQQKNFLVEEEQRQLQELEKDEREQRLILGEKEAKLAQQSQA
LQELISELDRRCHSSALELLQEVIVLSESWNLKDLITSPELRSVCHVPGLKKMLR
TCAVHITLDPDTANPWLILSEDRRQVRLGDTQQSIPGNEERFDSYPMVLGAQHFHS
GKHYWEVDVTGKEAWDLGVCRDSVRRKGHFLSSKSGFWTIWLWNKQKYEAGTY
PQTPLHLQVPPCQVGIFLDYEAGMVSFYNITDHGSLIYSFSECAFTGPLRPFFSPGFN
DGGKNTAPLTLCLNIGSQGSTDY

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

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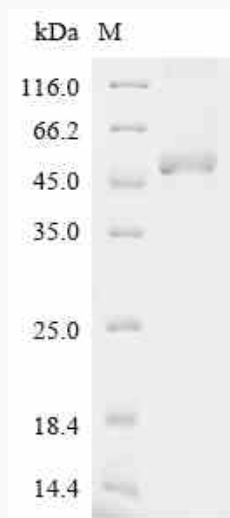
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Protein Refseq [NP_003132](#)

MIM [109092](#)

UniProt ID [P19474](#)

SDS-PAGE



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