

Recombinant Human TRIM47 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TRIM47-3339H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TRIM47 MS Standard C13 and N15-labeled recombinant protein (NP_258411) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	E3 ubiquitin-protein ligase that mediates the ubiquitination and proteasomal degradation of CYLD.
Molecular Mass	69.4 kDa
AA Sequence	MDGSGPFSCPICLEPLREPVTLP CGHNFC LACLGALWPHRGASGAGGPGGAARCP LCQEPFPDGLQLRKNHTLSELLQLRQSGSGPGSGPGPAPALAPEPSAPSALPSVPEP SAPCAPEPWPAGEEPPVRCDACPEG AALPAALSCLSLCLASFCPAHLGPHERSPALRG HRLVPPLRRLEESLCPRHLRPLERYCRAERVCLCEACAAQEHRGH ELPLEQERAL QEAEQSKVLSAVEDRMDELGAGIAQSRRTVALIKSAAVAERERSRLFADAAAAALQG FQTQVLGFIEEGEAAMLGRSQGDLRRQEEQRSRLSRARQNLSQVPEADSVSFLQEL LALRLALEDGCGPGPGPPREL SFTKSSQAVRAVRDMLAVACVNQWEQLRGP GGNE DGPQKLDSEADAEPQDLESTN LLESEAPRDYFLKFAYIVDLSDTADKFLQLFGTKG VKRVLCPINYP LSPTRFTHCEQVLGEGALDRGTYYWEVEIIEGWVSMGVMAEDFSP QEPYDRGRLGRNAHSCCLQWNGRSFSVWFHGLEAPLPHPFSP TVGVCLEYADRAL AFYAVRDGKMSLLRRLKASRPRRGGIPASPIDPFQSR LDSHFAGLFTHRLKPAFFLE

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SVDAHLQIGPLKKSCISVLKRRSGPTRTRRLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name TRIM47 tripartite motif containing 47 [Homo sapiens (human)]

Official Symbol TRIM47

Synonyms TRIM47; tripartite motif containing 47; tripartite motif-containing protein 47; GOA; RNF100; RING finger protein 100; tripartite motif-containing 47; gene overexpressed in astrocytoma protein;

Gene ID 91107

mRNA Refseq NM_033452

Protein Refseq NP_258411

MIM 611041

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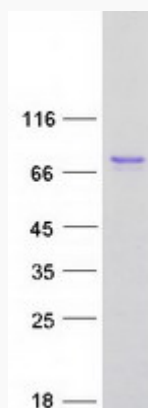
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UniProt ID

Q96LD4

SDS-PAGE

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