

Recombinant Human C1QTNF5 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. C1QTNF5-1834H **Lot. No.** (See product label)

SPECIFICATION

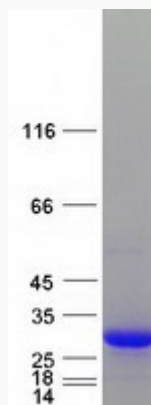
Product Overview	C1QTNF5 MS Standard C13 and N15-labeled recombinant protein (NP_056460) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a member of a family of proteins that function as components of basement membranes and may play a role in cell adhesion. Mutations in this gene have been associated with late-onset retinal degeneration. The protein may be encoded by either a bicistronic transcript including sequence from the upstream membrane frizzled-related protein gene (MFRP), or by a monocistronic transcript expressed from an internal promoter.
Molecular Mass	25.3 kDa
AA Sequence	MRPLLVLALLGLAAGSPPLDDNKIPSLCPGHPGLPGTPGHHGSQGLPGRDGRDGRD GAPGAPGEKGEGGRPGLPGPRGDPGPRGEAGPAGPTGPAGECSVPPRSAFSAKR SESrvPPPSDAPLPFDRVLVNEQGHYDAVTGKFTCQVPGVYYFAVHATVYRASLQF DLVKNGESIASFFQFFGGWPKPASLSGGAMVRLEPEDQVWVQVGVGDYIGIYASIK TDSTFSGFLVYSDWHSSPVFATRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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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	C1QTNF5 C1q and tumor necrosis factor related protein 5 [Homo sapiens (human)]
Official Symbol	C1QTNF5
Synonyms	C1QTNF5; C1q and tumor necrosis factor related protein 5; complement C1q tumor necrosis factor-related protein 5; complement C1q tumor necrosis factor related protein 5 precursor variant 3; complement c1q tumor necrosis factor related protein 5; CTRP5; DKFZp586B0621; LORD; FLJ30570;
Gene ID	114902
mRNA Refseq	NM_015645
Protein Refseq	NP_056460
MIM	608752
UniProt ID	Q9BXJ0

SDS-PAGE

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