

Recombinant Human CWF19L1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CWF19L1-5197H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CWF19L1 MS Standard C13 and N15-labeled recombinant protein (NP_060764) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a member of the CWF19 protein family. Mutations in this gene have been associated with autosomal recessive spinocerebellar ataxia-17 and mild cognitive disability. Alternative splicing results in multiple transcript variants.
Molecular Mass	60.6 kDa
AA Sequence	MAQKPLRLLACGDVEGKFDILFNVRVQAIQKKSGNFDLLLCVGNFFGSTQDAEWEEY KTGIKKVPIQTYVLGANNQETVKYFQDADGCELAENITYLGRKGIFTGSSGLQIVYLS GTESLNEPVPGYSFSPKDVSSLRMMLCTTSQFKGVDILLTSPWPKCVGNFGNSSGE VDTKKCGSALVSSLATGLKPRYHFAALEKTYERLPYRNHILQENAHATR FIALAN VGNPEKKKYLYAFSIVPMKLMDAAELVKQPPDVTENPYRKSGQEASIGKQILAPVEE SACQFFFDLNEKQGRKRSSTGRDSKSSPHKQPRKPPQPPGPCWFCCLASPEVEKH LVVNIGTHCYLALAKGGLSDDHVLILPIGHYQSVVELSAEVVEEVEKYKATLRRFFKS RGKWCVVFERNYKSHHLQLQVIPVPISCSTTDDIKDAFITQAQEQQIELLEIPEHSDIK QIAQPGAAYFYVELDTGEKLFHRIKKNFPLQFGREVLASEAILNVPDKSDWRQCQISK EDEETLARRFRKDFEPYDFTLDDSGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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.

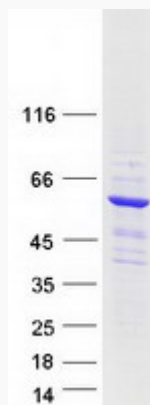
GENE INFORMATION

Gene Name	CWF19L1 CWF19 like cell cycle control factor 1 [Homo sapiens (human)]
Official Symbol	CWF19L1
Synonyms	CWF19L1; CWF19 like cell cycle control factor 1; RP11-316M21.3; C19L1; hDrn1; SCAR17; CWF19-like protein 1; CWF19 like 1, cell cycle control; CWF19-like 1 cell cycle control; human Dbr1 associated ribonuclease 1
Gene ID	55280
mRNA Refseq	NM_018294
Protein Refseq	NP_060764
MIM	616120
UniProt ID	Q69YN2

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SDS-PAGE

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