

Product datasheet for **TP306153L**

RUNDC1 (NM_173079) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human RUN domain containing 1 (RUNDC1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206153 protein sequence Red =Cloning site Green =Tags(s)

MAAIEAAAEPVTVAAGVGPAAKDEEEEEEEPLPPCEAVRWAPVGAVAEARPGATAFLEEATAEPPGAAPG
SPPDSPGRTLRLRAERRRLDSALLALSSHFAQVQFRLRQVVRGAPAEQQRLLEEDFAFRGCPHVLGY
EGPGDPASDEGDGLPGDRPRLRGEDQSEKQERLETQREKQKELILQLKTQLDDLETFAEQGSYDSL
QSVLERQRVIIDELIKKLDMLNEDISSLSTEELRQRVDAAVAQIVNPARVKEQLVEQLKTQIRDLEMF
INFIQDEVGSPLQTGGGHCECKAGGKTGNGCSRTGSSRTPPGNSKTKAEDVKKVRETGLHLMRRALAVLQ
IFAVSQFGCATGQIPPTLWQQRVQADRDYSPLLKRLEVSVDVRVKQLAMRQQPHDHVITSANLQDLSLGGK
D
ELTMAVRKELTVAVRDLLAHGLYASSPGMSLVMAPACLLPAFSSAPEAMHPWELFVKYYHAKNGRAYVE
SPARKLSQSFALPVTGGTVTPKQSLTAIMVLTEDHPFKRSADSELKALVCMALNEQRLVSWVNLICK
SGSLIEPHYQPWSYMAHTGFESALNLLSRLSSLKFSPLVDLAVRQLKNIKDAF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

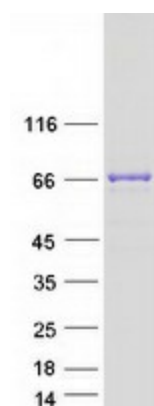
Tag:	C-Myc/DDK
Predicted MW:	67.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.



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Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP_775102</u>
Locus ID:	146923
RefSeq Size:	3844
Cytogenetics:	17q21.31
RefSeq ORF:	1839
Synonyms:	RUND1
Summary:	This gene encodes a protein that contains a RUN (RPIP8, UNC-14 and NESCA) domain and a coiled coil domain. The encoded protein may negatively regulate p53 transcriptional activity. This gene is a potential candidate gene for predisposition to glioma in humans. [provided by RefSeq, May 2017]

Product images:



Coomassie blue staining of purified RUNDC1 protein (Cat# [TP306153]). The protein was produced from HEK293T cells transfected with RUNDC1 cDNA clone (Cat# [RC206153]) using MegaTran 2.0 (Cat# [TT210002]).