

Recombinant Human RUNDC1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. RUNDC1-2332H Lot. No. (See product label)

SPECIFICATION

Product Overview	RUNDC1 MS Standard C13 and N15-labeled recombinant protein (NP_775102) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	67.6 kDa
AA Sequence	<pre> MAAIEAAAEPVTVVAAVGPKAKDEEEEEEEPLPPCEAVRWAPVGAVAEARPGATAF LEEATAEEPGAAPGSPDSPGRTLRLRAERRRLDSALLALSSHFAQVQFRLRQVV RGAPAEQQRLLRELEDFAFRGCPhVLGYEGPGDPASDEGDGLPGDRPRLRGEDQ SEQEKQERLETQREKQKELILQLKTQLDDLETFAYQEGSYDSL PQSVVLERQRVIIDE LIKKLDMNLNEDISSLSTEELRQRVDAAVAQIVNPARVKEQLVEQLKTQIRDLEMFINF IQDEVGSP LQTGGGHCECKAGGKTGNGCSRTGSSRTPPGNSKTKAEDVKKVRETG LHLMRRALAVLQIFAVSQFGCATGQIPPTLWQRVQADR DYSPLLKRLEVSVD RVKQL AMRQQPHDHVITSANLQDLSLGGKDEL TMAVRKELTVAVRDLLAHGLYASSPGMSL VMAPIACLLPAFSSAPEAMHPWELFVKYYHAKNGRAYVES PARKLSQS FALPVTGG </pre>

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TVVTPKQSLLTAIHMVLTEHDPFKRSADSELKALVCMALNEQRLVSWVNLICKSGSLI
 EPHYQPWSYMAHTGFESALNLLSRLSSLKFSPLVDLAVRQLKNIKDAFTRTRPLEQK
 LISEEDLAANDILDYKDDDDKV

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 [RUNDC1 RUN domain containing 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [RUNDC1](#)

Synonyms RUNDC1; RUN domain containing 1; RUN domain-containing protein 1

Gene ID [146923](#)

mRNA Refseq [NM_173079](#)

Protein Refseq [NP_775102](#)

UniProt ID [Q96C34](#)

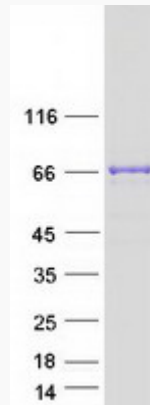
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SDS-PAGE



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