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

Cat. No. NUGGC-4810H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C8orf80 MS Standard C13 and N15-labeled recombinant protein (NP_001010906) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	NUGGC (Nuclear GTPase, Germinal Center Associated) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include GTP binding and GTPase activity.
Molecular Mass	91 kDa
AA Sequence	MAETKDVFGQEPHPVEDDLYKERTRKRRKSDRDQRFRAFPSMEQSALKEYEKLES RTRRVLSNTYQKLIQSVFLDDSIPNGVKYLINRLLALIEKPTVDPIYIALFGSTGAGKSS LINAIIQQAMFLPVSGESICTSCIVQVSSGCCVQYEAKIHLLSDQEWREELKNLTKLLH RTEELSREEADAWNRDEAVEEATWKLQMIYGNGAESKNYEELLRAKPKRKIPTSRVI TLKAEEAEELSIKLDPYIRTQRRDWDGEAAEMRIWPLIKHVEVTLPKSDLIPEGVVLV DIPGTGDFNSKRDEMWKKTIDKCSVIWVISDIERVSGGQAHEDLLNESIKACQRGFC RDVALVVTKMDKLHLPEYLRERKAGNQAIQSQREAVLERNEMIKLQRTRILKEKLKR KLPADFKVLEASDLVYTVSAQEYWQQALLTEEETEIPKLREYIRKSLLDKKKRTVTKY VTEAFGLLLLTDSFNSTQNLPNEHLHMSVLRRFAEEKVELLEKAIAQCFACMEQPLQ EGVRTARTSYRCILRACLVRSKGNQGFHQTLKAVCLKNGIYASRTLARIDLNEALTQP

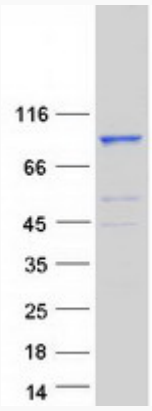
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	VYDQIDPVFGSIFRTGKPTGSALMPHIDAFKQSLQEKMTEIGIRSGWKYDSCKKNFLI QEISAILGGLEDHILRRKRRIYESLTASVQSDLKLCYEEAAQITGKKACERMKDAIRRG VDRQVAEGMFERAQERMQHQFQQLKTGIVEKVKGSITTMLALASSQGDGLYKELAD VGSEYKEMEKLHRSLREVAENARLRKGMQEFLLRASPSKAGPPGTSLTRTRPLEQK LISEEDLAANDILDYKDDDDKV
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	NUGGC nuclear GTPase, germinal center associated [Homo sapiens (human)]
Official Symbol	NUGGC
Synonyms	NUGGC; nuclear GTPase, germinal center associated; SLIPGC; C8orf80; SLIP-GC; HMFN0672; nuclear GTPase SLIP-GC; GTPase SLIP-GC; speckled-like pattern in the germinal center
Gene ID	389643
mRNA Refseq	NM_001010906

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Protein Refseq	NP_001010906
MIM	619088
UniProt ID	Q68CJ6
SDS-PAGE	

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