Recombinant Full Length Human NUGGC Protein, GST-tagged

Cat. No. NUGGC-3393HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human NUGGC full-length ORF (AAI60159.1, 1 a.a. - 796 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	796 amino acids
Description	NUGGC (Nuclear GTPase, Germinal Center Associated) is a Protein Coding gene. GO annotations related to this gene include GTP binding and GTPase activity.
Molecular Mass	87.6 kDa
AA Sequence	MAETKDVFGQEPHPVEDDLYKERTRKRRKSDRDQRFRAFPSMEQSALKEYEKLES RTRRVLSNTYQKLIQSVFLDDSIPNGVKYLINRLLALIEKPTVDPIYIALFGSTGAGKSS LINAIIQQAMFLPVSGESICTSCIVQVSSGCCVQYEAKIHLLSDQEWREELKNLTKLLH RTEELSREEADAWNRDEAVEEATWKLQMIYGNGAESKNYEELLRAKPKRKIPTSRVI TLKAEEAEELSIKLDPYIRTQRRDWDGEAAEMRIWPLIKHVEVTLPKSDLIPEGVVLV DIPGTGDFNSKRDEMWKKTIDKCSVIWVISDIERVSGGQAHEDLLNESIKACQRGFC RDVALVVTKMDKLHLPEYLRERKAGNQAIQSQREAVLERNEMIKLQRTRILKEKLKR KLPADFKVLEASDLVYTVSAQEYWQQALLTEEETEIPKLREYIRKSLLDKKKRTVTKY VTEAFGLLLLTDSFNSTQNLPNEHLHMSVLRRFAEEKVELLEKAIAQCFACMEQPLQ EGVRTARTSYRCILRACLVRSKGNQGFHQTLKAVCLKNGIYASRTLARIDLNEALTQP VYDQIDPVFGSIFRTGKPTGSALMPHIDAFKQSLQEKMTEIGIRSGWKYDSCKKNFLI

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	QEISAILGGLEDHILRRKRRIYESLTASVQSDLKLCYEEAAQITGKKACERMKDAIRRG VDRQVAEGMFERAQERMQHQFQQLKTGIVEKVKGSITTMLALASSQGDGLYKELAD VGSEYKEMEKLHRSLREVAENARLRKGMQEFLLRASPSKAGPPGTSL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	NUGGC nuclear GTPase, germinal center associated [Homo sapiens]
Official Symbol	NUGGC
Synonyms	C8orf80; SLIP-GC; HMFN0672
Gene ID	389643
mRNA Refseq	NM_001010906
Protein Refseq	NP_001010906
MIM	619088
UniProt ID	Q68CJ6

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