

Recombinant Human NUGGC Protein, GST-Tagged

Cat. No. NUGGC-0174H **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	Wheat Germ
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 RTRRVLSNTYQKLIQSVFLDDSI PNQGVKYLINRLLALIEKPTVDPIYIALFGSTGAGKSS LINAIQQAMFLPVSGESICTSCIVQVSSGCCVQYEAKIHLLSDQEWREELKNLTKLLH RTEELSREEADAWN RDEAVEEATWKLQMIYGNGAESKNYEELLRAKPKRKIPTSRVI TLKAEAEELSILDPYIRTQRRDWDGEAAEMRIWPLIKHVEVTLPKSDLIPEGVVLV DIPGTGDFNSKRDEM WKKTI DKCSVIWVISDIERVSGGQA HEDLLNESIKACQRGFC RDVALVVT KMDKLHLPEYLRERKAGNQA IQSQREAVLERNEMIKLQRTRILKEKLKR KLPADFKVLEASDLVYTVSAQEYWQQALLTEEETEIPKLREYIRKSLDKKKRTVTKY VTEAFGLLLLTDSFNSTQNL PNEHLHMSVLRRFAEEKVELLEKAIAQCFACMEQPLQ EGVRTARTSYRCILRACLVR SKGNQGFHQTLKAVCLKNGIYASRTLARIDLNEALTQP VYDQIDPVFGSIFRTGKPTGSALMPHIDAFKQSLQEKMTEIGIRSGWKYDSCKKNFLI QEISAILGGLEDHILRRKRRIYESLTASVQSDLKLCYEEAAQITGKKACERMKDAIRRG

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VDRQVAEGMFERAQERMQHGFQQLKTGIVEKVKGSITTMLALASSQGDGLYKELAD
VGSEYKEMEKLHRSLEVAENARLRKGMQEFLLRASPSKAGPPGTSL

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

UniProt ID

Q68CJ6

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