

Recombinant Human GTF3C3 Protein, GST-tagged

Cat. No. GTF3C3-4463H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GTF3C3 full-length ORF (NP_036218.1, 1 a.a. - 886 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	The protein encoded by this gene is part of the TFIIC2 complex, which binds to the promoters of small nuclear and cytoplasmic RNA genes in order to recruit RNA polymerase III. The TFIIC2 complex is composed of six subunits. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]
Molecular Mass	127.7 kDa
AA Sequence	MSGFSP ELIDYLEGKISFEEFERRREERKTREKKSLQEKGKLSAEENPDDSEVPSSS GINSTKSQDKDVNEGETSDGVRKSVHKVFASMLGENEDDEEEEEEEEEEEEEETP EQPTAGDVFVLEMVLNRETCKMMKEKRPRSKLPRALRGLMGEANIRFARGEREEAI LMCMEIIRQAPLAYEPFSTLAMIYEDQGDMEKSLQFELIAAHLNPSDTEEWVRLAEM SLEQDNIKQAIFCYTKALKYEPTNVRYLWERSSLYEQMGDHKMAMDGYRRILNLLSP SDGERFMQLARDMAKSYEANDVTSAINIIDEAFSKHQGLVSMEDVNIAAELYISNKQ YDKALEIITDFSGIVLEKKTSEEGTSEENKAPENVCTCTIPDGVPIDITVKLMVCLVHLNIL EPLNPLLTTLVEQNPEDMGDLVDVAEAFLDVGEYNSALPLLSALVCSERYNLAVVW LRHAECKKALGYMERAASYGKVVLDAPLHLDARISLSTLQQQLGQPEKALEALEPM

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YDPDTLAQDANAAQQELKLLHRSTLLFSQGKMYGYVDTLLTMLAMLLKVAMNRAQ
VCLISSSKSGERHLYLIKVS RDKISDSNDQESANCDAKAIFAVLTSVLT KD DWWNLLL
KAIYSLCDLSRFQEAELLVDSSLEYYSFYDDRQKRKELEYFGLSAAILDKNFRKAYNY
IRIMVMENVNKPQLWNIFNQVTMHSQDVRHHRFCLRLMLKNPENHALCVLNGHNAF
VSGSFKHALGQYVQAFRTHPDEPLYSF CIGLTFIHMASQKYVLR RHALIVQGFSFLN
RYLSLRGPCQESFYNLGRGLHQLGLIHLAIHYYQKALELPPLVVEGIELDQLDLRRDIA
YNLSLIYQSSGNTGMAQTLLYTYCSI

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -8 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

GTF3C3 general transcription factor IIIC, polypeptide 3, 102kDa [Homo sapiens]

Official Symbol

GTF3C3

Synonyms

GTF3C3; general transcription factor IIIC, polypeptide 3, 102kDa; general transcription factor IIIC, polypeptide 3 (102kD); general transcription factor 3C polypeptide 3; TFiiiC2 102; TFIIIC102; TF3C-gamma; TFIIIC 102 kDa subunit; transcription factor IIIC subunit gamma; TFIIICgamma; TFiiiC2-102;

Gene ID

9330

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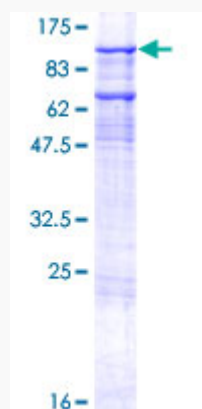
mRNA Refseq [NM_001206774](#)

Protein Refseq [NP_001193703](#)

MIM [604888](#)

UniProt ID [Q9Y5Q9](#)

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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