

Recombinant Human GTF2F1 Protein, GST-tagged

Cat. No. GTF2F1-4444H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GTF2F1 full-length ORF (AAH00120.1, 1 a.a. - 517 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	GTF2F1 (General Transcription Factor IIF Subunit 1) is a Protein Coding gene. Among its related pathways are HIV Life Cycle and PEDF Induced Signaling. GO annotations related to this gene include poly(A) RNA binding and transcription coactivator activity.
Molecular Mass	84.6 kDa
AA Sequence	MAALGPSSQNVTEYVVRVPKNTTKKYNIMAFNAADKVN FATWNQARLERDLSNKKI YQEEEMPESGAGSEFNRLREEARRKKYGIVLKEFRPEDQPWLLRVNGKSGRKFK GIKKGGVTENTSYYIFTQCPDGAFAFPVHNWYNFTPLARHRTLTAEEAEEEWERR NKVLNHFSIMQQRRLKDQDQDEDEEEKEKRGRRKASELRIHDLEDDLEMSSDASDA SGEEGGRVPKAKKKAPLAKGGRKKKKKKGSDDEAFEDSDDGDFEGQEV DYMSDG SSSSQEEPESKAKAPQQEEGPKGVDEQSDSSESESEEEKPPEEDKEEEEEKKAPT QEKRRKDSSEESDSSEESDIDSEASSALFMAKKKTPPKRERKPSGGSSRGNSRP GTPSAEGGSTSSTLR AAASKLEQGKRVSEMPAAKRLRLDTGPQSLSGKSTPQPPS GKTPNSGDVQVTEDAVRRYLTRKPMTTKD LKKFQTKKTGLSSEQTVNVLAQILKR LNPERKMINDKMHFSLKE

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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	GTF2F1 general transcription factor IIF, polypeptide 1, 74kDa [Homo sapiens]
Official Symbol	GTF2F1
Synonyms	GTF2F1; general transcription factor IIF, polypeptide 1, 74kDa; general transcription factor IIF, polypeptide 1 (74kD subunit); general transcription factor IIF subunit 1; BTF4; RAP74; TF2F1; TFIIF; TFIIF-alpha; transcription initiation factor RAP74; general transcription factor IIF 74 kDa subunit; transcription initiation factor IIF subunit alpha;
Gene ID	2962
mRNA Refseq	NM_002096
Protein Refseq	NP_002087
MIM	189968

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UniProt ID

P35269

Quality Control
Testing



12.5% SDS-PAGE Stained with Coomassie Blue.

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