



# Recombinant Human General transcription factor IIF subunit 1 (GTF2F1)

<b>Product Code</b>	CSB-YP010004HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P35269
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	AALGPSSQN VTEYVVRVPK NTTKKYNIMA FNAADKVNFA TWNQARLERD LSNKKIYQEE EMPESGAGSE FNRKLREEAR RKKYGIVLKE FRPEDQPWLL RVNGKSGRKF KGIKGGVTE NTSYYIFTQC PDGAFAFPV HNWYNFTPLA RHRTLTAEEA EEWERRNKV LNHFSIMQQR RLKDQDQDED EEEKEKRGRR KASELRIHDL EDDLEMSSDA SDASGEEGGR VPKAKKKAPL AKGGRKKKKK KGSDDAEFED SDDGDFEGQE VDYMSDGSSS SQEEPESKAK APQQEEGPKG VDEQSDSSEE SEEKPPEED KEEEEKKAP TPQEKRRRKD SSEESDSSEE SDIDSEASSA LMAKKKTPP KRERKPSGGS SRGNSRPGTP SAEGGSTSST LRAAASKLEQ GKRVSEMPAA KRLRLDTGPQ SLSGKSTPQP PSGKTTNSG DVQVTEDAVR RYLTRKPMTT KDLLKKFQTK KTGLSSEQTV NVLAQILKRL NPERKMINDK MHFSLKE
<b>Source</b>	Yeast
<b>Target Names</b>	GTF2F1
<b>Protein Names</b>	Recommended name: General transcription factor IIF subunit 1 Alternative name(s): General transcription factor IIF 74 kDa subunit Transcription initiation factor IIF subunit alpha Short name= TFIIIF-alpha Transcription initiation fac
<b>Expression Region</b>	2-517
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.