



Recombinant Human General transcription factor IIF subunit 1 (GTF2F1)

Product Code	CSB-EP010004HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P35269
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AALGPSSQN VTEYVVRVPK NTTKKYNIMA FNAADKVNFA TWNQARLERD LSNKKIYQEE EMPESGAGSE FNRKLREEAR RKKYGIVLKE FRPEDQPWLL RVNGKSGRKF KGIKGGVTE NTSYYIFTQC PDGAFAFPV HNWYNFTPLA RHRTLTAEEA EEWERRNKV LNHFSIMQQR RLKDQDQDED EEEKEKRGR KASELRIHDL EDDLEMSSDA SDASGEEGGR VPKAKKKAPL AKGGRKKKKK KGSDDAEFED SDDGDFEGQE VDYMSDGSSS SQEEPESKAK APQQEEGPKG VDEQSDSSEE SEEKPPEED KEEEEKKAP TPQEKRRRKD SSEESDSSEE SDIDSEASSA LMAKKKTPP KRERKPSGGS SRGNSRPGTP SAEGGSTSST LRAAASKLEQ GKRVSMPAA KRLRLDTGPQ SLSGKSTPQP PSGKTTNSG DVQVTEDAVR RYLTRKPMTT KDLLKKFQTK KTGLSSEQTV NVLAQILKRL NPERKMINDK MHFSLKE
Source	E.coli
Target Names	GTF2F1
Protein Names	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
Expression Region	2-517
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	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.
Shelf Life	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.