



Recombinant Human General transcription factor IIH subunit 1 (GTF2H1)

Product Code	CSB-BP010007HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P32780
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MATSSEEVLL IVKKVRQKKQ DGALYLMAER IAWAPEGKDR FTISHMYADI KCQKISPEGK AKIQLQLVLH AGDTTNFHS NESTAVKERD AVKDLLQQLL PKFKRKANKE LEEKNRMLQE DPVLFQLYKD LVVSQVISAE EFWANRLNVN ATDSSSTSNH KQDVGISAAF LADVRPQTDG CNGLRYNLTS DIIESIFRTY PAVKMKYAEN VPHNMTEKEF WTRFFQSHYF HRDRLNTGSK DLFAECAKID EKGLKTMVSL GVKNPLDLT ALEDKPLDEG YGISSVPSAS NSKSIKENS AAIKRFNHH SAMVLAAGLR KQEAQNEQTS EPSNMDGNSG DADCFQPAVK RAKLQESIEY EDLGKNNSVK TIALNLKKS D RYYHGPTPIQ SLQYATSQDI INSFQSIRQE MEAYTPKLTQ VLSSSAASST ITALSPGGAL MQGGTQQAIN QMVPNDIQSE LKHLVAVGE LLRHFWSFCP VNTPFLEEKV VKMKSNLERF QVTKLCPFQE KIRRQYLSTN LVSHIEMLQ TAYNKLHTWQ SRRLMKKT
Source	Baculovirus
Target Names	GTF2H1
Protein Names	Recommended name: General transcription factor IIH subunit 1 Alternative name(s): Basic transcription factor 2 62 kDa subunit Short name= BTF2 p62 General transcription factor IIH polypeptide 1 TFIID basal transcription factor compl
Expression Region	1-548
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 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.