



# Recombinant Mouse General transcription factor IIH subunit 1 (Gtf2h1)

<b>Product Code</b>	CSB-MP861603MO
<b>Abbreviation</b>	Gtf2h1
<b>Storage</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.
<b>Uniprot No.</b>	Q9DBA9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MATSSEEVLL IVKKVRQKKQ DGALYLMAER IAWAPEGKDR FTISHMYADI KCQKISPEGK AKIQLQLVLH AGDTTNFHFH NESTAVKERD AVKDLLQQLL PKFKRKANKE LEEKNRMLQE DPVLFQLYKD LVVSQVISAE EFWANRLNVN ATDSSTSSHK QDVGISAAFL ADVRPQTDGC NGLRYNLTS D IIESIFRTYP AVKMKYAETV PHNMTEKEFW TRFFQSHYFH RDRLNTGSKD LFAECAKIDE KGLKTMVSLG VKNPMLDLTS LEDKPLDEGY SISSVPSTSN SKSIKENSNA AIIKRFNHHS AMVLAAGLRK QQAQNGQNGE PSSVDGNSGD TDCFQPAVKR AKLQESIEYE DLGNNNSVKT IALNLKKS DR YYHGPTPIQS LQYATSQDII NSFQSIRQEM EAYTPKLTQV LSSSAASSTI TALSPGGALM QGGTQQAVNQ MVPNDIQSEL KHLYVAVGEL LRHFWSCFPV NTPFLEEKVV KMKSNLERFQ VTKLCPFQEK IRRQYLSTNL VSHIEEMLQT AYNKLHTWQS RRLMKKT
<b>Source</b>	Mammalian cell
<b>Target Names</b>	Gtf2h1
<b>Protein Names</b>	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 TFIIH basal transcription factor compl
<b>Expression Region</b>	1-547
<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 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.



## 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.