



Recombinant Mouse General transcription factor IIH subunit 4 (Gtf2h4)

Product Code	CSB-EP010013MO-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O70422
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MEITPARGGL NRAHLQCRNL QEFLGGLSPG VLDRLYGHPA TCLAVFRELP SLAKNWVMRM LFLEQPLPQA AVALWVKKEF SKAQEESTGL LSGLRIWHTQ LLPGGLQGLI LNPVFRQNL IALLGGGKAW SDDTSQLGPD KHARDVPSLD KYAEERWEVV LHFVMGSPSA AVSQDLAQLL SQAGLMKSTE PGEPPCITSA GFQFLLDTP AQLWYFMLQY LQTAQSRGMD LVEILSFLFQ LSFSTLGKDY SVEGMSDSL NFLQHLREFG LVFQRKRKSR RYYPTRLAIN LSSGVSGAGG TVHQPGFIVV ETNYRLYAYT ESELQIALIA LFSEMLYRFP NMVVAQVTRE SVQQAIASGI TAQQIIHFLR TRAHVMLKQ NPVLPPTITD QIRLWELERD RLRFTEGVLY NQFLSQVDFE LLLAHARELG VLVFENSAKR LMVVTPAGHS DVKRFRWKRQK HSS
Source	E.coli
Target Names	Gtf2h4
Protein Names	Recommended name: General transcription factor IIH subunit 4 Alternative name(s): Basic transcription factor 2 52 kDa subunit Short name= BTF2 p52 General transcription factor IIH polypeptide 4 TFIIH basal transcription factor compl
Expression Region	1-463
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.