



Recombinant Rat General transcription factor IIF subunit 1 (Gtf2f1)

Product Code	CSB-EP724510RA
Abbreviation	Gtf2f1
Storage	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.
Uniprot No.	Q6AY96
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	AALGSSSQN VTEYVVRVPK NTAKRYNIMA FNAADKVNFA TWNQARLERD LSNKKIYQEE EMPESGAGSE FNRKLREEAR RKKYGIVLKE FRPEDQPWLL RVNGKSGRKF KGIKKGGVTE NTAYYIFTQC ADGAFAFPV QNWYNFTPLA RHRTLAEAA EEEWERRNKV LNHFSIMQQR RLKDQDQDED EEEKEKRSRK KPSELRIHDL EDDLEMSSDA SDASGEEGSR ASKAKKKAPV TKAGRKKKKK KGSDEAFED SDDGDFEGQE VDYMSDGSSS SPDEAEGKPK VPQQEDGPKG VDEQSESSEE SEEKPPEED KEEEEKKAP TPQEKRRKD SSDDSDSSEE SDIDSETSSA LFMAKKKTTP KRERKPSGGS SKGTSRPGTP SAEAASSTSS LRAASKLEQ GKRTSETPAA KRLRMDTG PQ SLSGKSTPSS GDVQVTEDAV RRYLTRKPM TDKLLKKFQT KKTGLSSEQT VNVLAQILKR LNPERKMIGD KMHFSLKE
Source	E.coli
Target Names	Gtf2f1
Protein Names	Recommended name: General transcription factor IIF subunit 1 Alternative name(s): Transcription initiation factor IIF subunit alpha Short name= TFIIF-alpha
Expression Region	2-508
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

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