



Recombinant Dictyostelium discoideum General transcription factor IIF subunit 2 (gtf2f2)

Product Code	CSB-YP681642DKK
Abbreviation	gtf2f2
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.	Q54KT7
Product Type	Recombinant Protein
Immunogen Species	Dictyostelium discoideum (Slime mold)
Purity	>85% (SDS-PAGE)
Sequence	MSEEKNDALV GEVNTDNADN QVWLIKVPKF LSESWQKIGQ GEIGQIHIK GDNISLSYGP DVGQEFQLIT TANTLDNQPL KIFSEDKDGA LALEGNIGLR CDIKIDVESP QYRDLMKSRH TKYNTKTRMT QVIDESELF TPLFDANKVK VSTVGITQKK KSTDKKEKLP EDEVLDLIFS AFRAEKHLDL KTLESFTEQP KNHLKTILEK VCILNKRGPY HHLVELKPEF RDKDNSKDEK K
Source	Yeast
Target Names	gtf2f2
Protein Names	Recommended name: General transcription factor IIF subunit 2 EC= 3.6.4.12 Alternative name(s): ATP-dependent helicase gtf2f2 Transcription initiation factor IIF subunit beta Short name= TFIIF-beta
Expression Region	1-241
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.