



Recombinant Dictyostelium discoideum General transcription factor IIH subunit 4 (gtf2h4)

Product Code	CSB-EP709637DKK-B
Abbreviation	gtf2h4
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.	Q54C29
Product Type	Recombinant Protein
Immunogen Species	Dictyostelium discoideum (Slime mold)
Purity	>85% (SDS-PAGE)
Sequence	MTLSKVFQYL ASLDSKDL EE LYKDPWTCQA ILRSLPPRSK QYILKMLLVD TYPLSLAKDW STQASIQQHK ESLKKLFDLK IIFLDKINKP IQPQQQQSSQ QSSSQQQQQQ QQQQQQTEQT IRLNPLFQDN IKRSLVQVNQ VIFSNNSSIK DNHKPPSIDD LDSYSKSQWE KVLVFLSDDT VQPSKLISEL LLSSNLTKQE GDGLSITSEG FKFLDKDVYT QIWTLIVYL DDLEKKKKGK GSGSRNDLLSF LFRLSFLNLG RGYLVSELS QQKEYLFALK QFGLIYMRTD SSILFYPTL IISLTGKTL SLIQSISSER TQTQKEQGYI VLETNYRLYA YTSSSLQISL LSLFVKMLYR LPNLAVGIIT RESIRTALIH GITADQIIDF VRHNSHPNAA NSGQPIPDVV AEQILLWEAE RNRITYTKSV LYNSFPTNDC YIATLKFAKE QDYIWSHDP LKTLVVKEEG NDIPIRNFIAK NFA
Source	E.coli
Target Names	gtf2h4
Protein Names	Recommended name: General transcription factor IIH subunit 4 Alternative name(s): TFIH basal transcription factor complex subunit 4
Expression Region	1-483
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.