



Recombinant Human Hepatocyte nuclear factor 4-gamma (HNF4G)

Product Code	CSB-EP621779HU-B
Abbreviation	HNF4G
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.	Q14541
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MNTTDNGVNC LCAICGDRAT GKHYGASSCD GCKGFFRRSI RKSHVYSCRF SRQCVVDKDK RNQCRYCRLR KCFRAGMKKE AVQNERDRIS TRRSTFDGSN IPSINTLAQA EVRSRQISVS SPGSSTDINV KKIASIGDVC ESMKQQLLV LVEWAKYIPAF CELPLDDQVA LLRAHAGEHL LLGATKRSM YKDILLGNN YVIHRNSCEV EISRVANRVL DELVRPFQEI QIDDNEYACL KAIVFFDPDA KGLSDPVKIK NMRFQVQIGL EDYINDRQYD SRGRFGELL LLPTLQSITW QMIEQIQFVK LFGMVKIDNL LQEMLLGGAS NDGSHLHHPM HPHLSQDPLT GQTILLGPMS TLVHADQIST PETPLPSPQ GSGQEYKIA ANQASVISHQ HLSKQKQL
Source	E.coli
Target Names	HNF4G
Protein Names	Recommended name: Hepatocyte nuclear factor 4-gamma Short name= HNF-4-gamma Alternative name(s): Nuclear receptor subfamily 2 group A member 2
Expression Region	1-408
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.