



Recombinant Human G patch domain and KOW motifs-containing protein (GPKOW)

Product Code	CSB-EP842171HU
Abbreviation	GPKOW
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.	Q92917
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	ADSKEGVLP LTAASTAPIS FGFTRTSARR RLADSGDGAG PSPEEKDFLK TVEGRELQSV KPQEAPKELV IPLIQNGHRR QPPARPPGPS TDTGALADGV VSQAVKELIA ESKKSLEERE NAGVDPTLAI PMIQKGCTPS GEGADSEPPRA ETVPEEANYE AVPVEAYGLA MLRGMGWKPG EGIGRTFNQV VKPRVNSLRP KGLGLGANLT EAQALTPTGP SRMPRPDEEQ EKDKEDQPQG LVPGGAVVVL SGPHRGLYGK VEGLDPDNVR AMVRLAVGSR VVTVSEYYLR PVSQQEFDKN TDLRQQNGT ASSRKTWNQ ELYIQQDNSE RKRKHLDPDRQ DGPAAKSEKA APRSQHWLHR DLRVRFVDNM YKGGQYYNTK MIEDVLSPD TCVCRTDEGR VLEGLREDML ETLVPKAEGD RVMVVLGPQT GRVGHLLSRD RARSRALVQL PRENQVELH YDAICQYMGP SDTDDD
Source	E.coli
Target Names	GPKOW
Protein Names	Recommended name: G patch domain and KOW motifs-containing protein Alternative name(s): G patch domain-containing protein 5 Protein MOS2 homolog Protein T54
Expression Region	2-476
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	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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