



Recombinant Human Putative GTP-binding protein 6 (GTPBP6)

Product Code	CSB-EP010037HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O43824
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MWALRAAVRP GLRLSRVGRG RSAPRAAAPS CPARALAAVG RRSPGNLEGP WGGGRGLRAD GGRSRTGDDE EEPEDADENA EEELLRGEPL LPAGTQRVCL VHPDVKWGP G KSQMTRAEWQ VAEATALVHT LDGWSVVQTM VVSTKTPDRK LIFGKGNFEH LTEKIRGSPD VTCVFLNVER MAAPTKKELE AAWGVEVFDR FTVVLHIFRC NARTKEARLQ VALAEMPLHR SNLKRDVAHL YRGVGSRYIM GSGESFMQLQ QROLLREKEAK IRKALDRLRK KRHLLRRQRT RREFPVISVV GYTNCGKTTL IKALTGDAAI QPRDQLFATL DVTAHAGTLP SRMTVLYVDT IGFLSQLPHG LIESFSATLE DVAHSDLILH VRDVSHPEAE LQKCSVLSTL RGLQLPAPLL DSMVEVHNKV DLVPGYSPT PNVVPVSALR GHGLQELKAE LAAVLKATG RQILTLRVRL AGAQLSWLYK EATVQEVDVI PEDGAADV RV IISNSAYGKF RKLFPG
Source	E.coli
Target Names	GTPBP6
Protein Names	Recommended name: Putative GTP-binding protein 6 Alternative name(s): Pseudoautosomal GTP-binding protein-like
Expression Region	1-516
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.