



# Recombinant Human Putative GTP-binding protein 6 (GTPBP6)

<b>Product Code</b>	CSB-BP010037HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O43824
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MWALRAAVRP GLRLSRVGRG RSAPRAAAPS CPARALAAVG RRSPGNLEGP WGGGRGLRAD GGRSRTGDDE EEPEDADENA EEELLRGEPL LPAGTQRVCL VHPDVKWGPG KSQMTRAEWQ VAEATALVHT LDGWSVVQTM VVSTKTPDRK LIFGKGNFEH LTEKIRGSPD VTCVFLNVER MAAPTKELE AAWGVEVFDR FTVVLHIFRC NARTKEARLQ VALAEMPLHR SNLKRVAHL 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
<b>Source</b>	Baculovirus
<b>Target Names</b>	GTPBP6
<b>Protein Names</b>	Recommended name: Putative GTP-binding protein 6 Alternative name(s): Pseudoautosomal GTP-binding protein-like
<b>Expression Region</b>	1-516
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.