



Recombinant Human Geranylgeranyl transferase type-2 subunit beta (RABGGTB)

Product Code	CSB-MP019235HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53611
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	GTPQKDVII KSDAPDTLLL EKHADYIASY GSKKDDYEYC MSEYLRMSGI YWGLTVMMDLM GQLHRMNREE ILAFIKSCQH ECGGISASIG HDPHLLYTLS AVQILTLYDS INVIDVNKVV EYVKGLQKED GSFAGDIWGE IDTRFSFCAV ATLALLGKLD AINVEKAIEF VLSCMNFDGG FGCRPGSESH AGQIYCCTGF LAITSQLHQV NSDLLGWWLC ERQLPSGGLN GRPEKLPDVC YSWWVLASLK IIGRLHWIDR EKLRNFILAC QDEETGGFAD RPGDMVDPFH TLFGIAGLSL LGEEQIKPVN PVFCMPEEVL QRVNVQPELV S
Source	Mammalian cell
Target Names	RABGGTB
Protein Names	Recommended name: Geranylgeranyl transferase type-2 subunit beta EC=2.5.1.60 Alternative name(s): Geranylgeranyl transferase type II subunit beta Short name= GGTase-II-beta Rab geranyl-geranyltransferase subunit beta Short n
Expression Region	2-331
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. 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.