



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

<b>Product Code</b>	CSB-EP019235HU-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P53611
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	GTPQKDVII KSDAPDTLLL EKHADYIASY GSKKDDYEYC MSEYLRMSGI YWGLTVMDLM 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
<b>Source</b>	E.coli
<b>Target Names</b>	RABGGTB
<b>Protein Names</b>	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
<b>Expression Region</b>	2-331
<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 of Mature 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.