



Recombinant Human Geranylgeranyl transferase type-2 subunit alpha (RABGGTA)

Product Code	CSB-MP852898HU
Abbreviation	RABGGTA
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.	Q92696
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MHGRLKVKTS EEQAEAKRLE REQKLYQS ATQAVFQKRQ AGELDESVLE LTSQILGANP DFATLWNCRR EVLQQLETQK SPEELAALVK AELGFLESCL RVNPKSYGTW HHRCWLLGRL PEPNWTRELE LCARFLEVDE RNFHCWDYRR FVATQAAVPP AEELAFTDSL ITRNFSNYSS WHYRSCLLPQ LHPQPDSGPQ GRLPEDVLLK ELEVQNAFF TDPNDQSAWF YHRWLLGRAD PQDALRCLHV SRDEACTVS FSRPLLVGSR MEILLMVDD SPLIVEWRTP DGRNRPSHVW LCDLPAASLN DQLPQHTFRV IWTAGDVQKE CVLLKGRQEG WCRDSTTDEQ LFRCELSVEK STVLQSELES CKELQELEPE NKWCLLTIL LMRALDPLLY EKETLQYFQT LKAVDPMRAT YLDDLRSKFL LENSVLKMEY AEVRVLHLAH KDLTVLCHLE QLLLVTHLDL SHNRLRTLPP ALAALRCLEV LQASDNAIES LDGVTNLPRQL QELLLCNNRL QQPAVLQPLA SCPRLVLLNL QGNPLCQAVG ILEQLAELLP SVSSVLT
Source	Mammalian cell
Target Names	RABGGTA
Protein Names	Recommended name: Geranylgeranyl transferase type-2 subunit alpha EC= 2.5.1.60 Alternative name(s): Geranylgeranyl transferase type II subunit alpha Rab geranyl-geranyltransferase subunit alpha Short name= Rab GG transferase alph
Expression Region	1-567
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

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