



Recombinant Human Protein farnesyltransferase subunit beta (FNTB)

Product Code	CSB-EP008780HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P49356
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MASPSSFTYY CPPSSSPVWS EPLYSLRPEH ARERLQDDSV ETVTSIEQAK VEEKIQEVFS SYKFNHLVPR LVLQREKHFH YLKRGLRQLT DAYECLDASR PWLCYWILHS LELLDEPIPQ IVATDVCQFL ELCQSPEGGF GGGPGQYPHL APTYAAVNAL CIIGTEEAYD IINREKLLQY LYSLKQPDGS FLMHVGGEVD VRSAYCAASV ASLTNIITPD LFEGTAEWIA RCQNWEGGIG GVPGMEAHGG YTFCGLAALV ILKRERSLNL KLLQWVTSR QMRFEFGFQG RCNKLV DGCY SFWQAGLLPL LHRALHAQGD PALSMHWMF HQQALQEYIL MCCQCPAGGL LDKPGKSRDF YHTCYCLSGL SIAQHFGSGA MLHDVVLGVP ENALQPHTPV YNIGPDKVIQ ATTYFLQKPV PGFEELKDET SAEPATD
Source	E.coli
Target Names	FNTB
Protein Names	Recommended name: Protein farnesyltransferase subunit beta Short name= FTase-beta EC= 2.5.1.58 Alternative name(s): CAAX farnesyltransferase subunit beta Ras proteins prenyltransferase subunit beta
Expression Region	1-437
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.