



# Recombinant Human Probable tubulin polyglutamylase TTLL9 (TTLL9)

<b>Product Code</b>	CSB-BP667484HU
<b>Abbreviation</b>	TTLL9
<b>Storage</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.
<b>Uniprot No.</b>	Q3SXZ7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MVPSREALLG PGTTAIRCPK KLQNNQNYKGGH GLSKGKEREQ RASIRFKTTL MNTLMDVLRH RPGWVEVKDE GEWDFYWCDV SWLRENFHDHT YMDEHVRISH FRNHVELTRK NYMVKNLKRK RKQLEREAGK LEAAKCDFFP KTFEMPCEYH LFVEEFRKNP GITWIMKPVA RSQGGKIFLF RRLKDIVDWR KDTRSSDDQK DDIPVENYVA QRYIENPYLI GGRKFDLRVY VLVMSVFAEC LLWSGHRDQD VHLTNVAVQK TSPDYHPKKG CKWTLQFRFRQ YLASKHGPEA VETLFRDIDN IFVKSLQSVQ KVIISDKHCF ELYGYDILID QDLKPWLLEV NASPSLTASS QEDYELKTCL LEDTLHVVDV EARLTGREKR VGGFDLMWND GPVSREEGAP DLSGMGNFVT NTHLGCVNDR KKQLRQLFCS LQVQKKASS
<b>Source</b>	Baculovirus
<b>Target Names</b>	TTLL9
<b>Protein Names</b>	Recommended name: Probable tubulin polyglutamylase TTLL9 EC= 6.-.-.- Alternative name(s): Tubulin--tyrosine ligase-like protein 9
<b>Expression Region</b>	1-439
<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.