



# Recombinant Human Probable tubulin polyglutamylase TTLL2 (TTLL2)

<b>Product Code</b>	CSB-EP863137HU
<b>Abbreviation</b>	TTLL2
<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>	Q9BWW7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MRGRDLCSSST QSQALGSLRT TTPAFTLNIP SEANHTEQPP AGLGARLQEA GVSIPRRGR PPTLEK KKK PHLMAEDEPS GALLKPLVFR VDETPAVVQ SVLLERGWNK FDKQE QNAED WNL YWRTSSF RMTEHNSVKP WQQLNHHPGT TKLTRKDCLA KHLKHMRRMY GTSLYQFIPL TFVMPNDYTK FVAEYFQERQ MLG TKHSYWI CKPAELSRGR GILIFSDFKD FIFDDMYIVQ KYISNPLLIG RYKCDLRIYV CVTGFKPLTI YVYQEGLVRF ATEKFDLSNL QNNYAHLTNS SINKSGASYE KIKEVIGHGC KWTL SRFFSY LRSWDVDDLL LWKKIHRMVI LTI LAIPSV PFAANCFELF GFDILIDN LKPWLLEVNYS PALTLDCSTD VLVKRKLVHD IIDLIYLNGL RNEG REASNA THGNSNIDAA KSDRGGLDAP DCLPYDSL SF TSRMYNEDDS VVEKAVSVRP EAAPASQLEG EMSGQDFHLS TREMPQSKPK LRSRHTPHKT LMPYASLFQS HSCKTKTSPC VLSDRGKAPD PQAGNFVLVF PFNEATLGAS RNGLNVKRII QELQKLMNKQ HS
<b>Source</b>	E.coli
<b>Target Names</b>	TTLL2
<b>Protein Names</b>	Recommended name: Probable tubulin polyglutamylase TTLL2 EC= 6.-.-. Alternative name(s): Testis-specific protein NYD-TSPG Tubulin--tyrosine ligase-like protein 2
<b>Expression Region</b>	1-592
<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.

### Shelf Life

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