



Recombinant Rat Protein polyglycyclase TTLL10 (Ttll10)

Product Code	CSB-EP719869RA
Abbreviation	Ttll10
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.	Q5XI57
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MPLHPPARRP HGHRNGSEA QTEATTQDTG RLSCPRRVGA AVCPIQGLGH RAARRPRRGV GTTSASRAPR PGALMPATRN RPRFIHYRVQ PPRTHVSFKR PKRSRTHQSH TKVPGWTHEK RMGSSVEEGL RPELSQLEQD ADNLGEEEEAA RLPVTSNLGL LMEGDRHPNP GQGPFYIGG TNGASIISNY CESKGWQRTQ DSRCEDYKLK WCEIKCRDNY CSFREGQQLL FQLPNNKLLT TKIGLLSALR EHARTLSKAR LMPSTQAKVL KMDEFFPETY RLDIRDERQA FFTLEDETQM WICKPTASNQ GKGIFLIRSQ EEAAALQAKT QSIEDDPIYR KMPFRAPQAR VVQRYVQNPL LLDGKKFDVR SYMLIACAMP YMVFFGHGYA RLTSLYNPH SSDLSGHLTN QFMQKKSPLY MLLKDSTVWS MEHLNRYIND KFRKSKGLPR DWVFTTFTKR MQQIMSHCFL AVKSKLECKL GYFDLIGCDF LIDENFKVWL LEMNSNPALH TNCEVLKEVI PGVVMETLDL ALETCQKSLH SQKMLPLQSQ RRFVLLYNGE TTDLWPRLGS SRPPIRLPYA NSNHARSTCE ISSSLTSTR VTIADRPAAR KSMSSRTAPI CASRKSRLSD SGGVSIEESE TSVCSGLPEG SRDAAREPSL GPTEEEEREE QRSTSHRGS
Source	E.coli
Target Names	Ttll10
Protein Names	Recommended name: Protein polyglycyclase TTLL10 EC= 6.3.2.- Alternative name(s): Tubulin--tyrosine ligase-like protein 10
Expression Region	1-679
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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