Recombinant Bovine DNTT/TDT protein



RPES8000

Product Information

Product SKU: RPES8000 Expression Host: E.coli Size: 20μg

Tag: N-His Reactivity: Bovine Accession: P06526

Additional Information

Calculated MW: 41.9 kDa Observed MW: 42 kDa

Sequence: Arg128-Ala509

Protein Information

Background: -

Synonyms: Deoxynucleotidyltransferase terminal, DNA nucleotidylexotransferase, DNTT,

Nucleosidetriphosphate DNA deoxynucleotidylexotransferase, TDT, TDT, Terminal

addition enzyme, Terminal deoxynucleotidyltransferase, Terminal

deoxyribonucleotidyltransferase, Terminal transferase

Endotoxin: < 10 EU/mg of the protein as determined by the LAL method

Formulation: 20mM Tris, 200mM NaCl, 2-5mM DTT, 0.1mM EDTA, 0.1% Triton, 50% glycerol, ph 7.4

Purity: > 90% as determined by reducing SDS-PAGE.

Bio-Activity: Not validated for activity

Storage: Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.