

## Recombinant Bovine DNTT/TDT protein

Catalog Number: PDEB000001

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

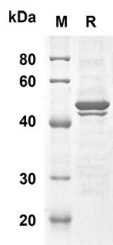
### Description

<b>Species</b>	Bovine
<b>Source</b>	E.coli-derived Bos taurus DNTT protein Arg128-Ala509, with an N-terminal His
<b>Calculated MW</b>	41.9 kDa
<b>Observed MW</b>	42 kDa
<b>Accession</b>	P06526
<b>Bio-activity</b>	Not validated for activity

### Properties

<b>Purity</b>	> 90% as determined by reducing SDS-PAGE.
<b>Concentration</b>	1 mg/mL
<b>Endotoxin</b>	< 10 EU/mg of the protein as determined by the LAL method
<b>Storage</b>	Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.
<b>Shipping</b>	This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel packs. Upon receipt, store it immediately at < -20°C.
<b>Formulation</b>	20mM Tris, 200mM NaCl, 2-5mM DTT, 0.1mM EDTA, 0.1% Triton, 50% glycerol, pH 7.4.

### Data



SDS-PAGE analysis of Bovine DNTT proteins, 2 µg/lane of Recombinant Bovine DNTT proteins was resolved with an SDS-PAGE under reducing conditions, showing bands at 41.9 KD