

## Terminal deoxyribonucleotidyltransferase

### Chemical Properties

CAS No. : 9027-67-2

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	Terminal deoxyribonucleotidyltransferase (TdT) catalyzes the addition of deoxyribonucleotide triphosphates to the 3' hydroxyl terminus of a DNA chain and introduces N regions at gene segment junctions during V(D)J recombination. It is expressed in immature, pre-B, and pre-T lymphocytes, as well as in acute lymphoblastic leukemia/lymphoma cells.
Targets(IC50)	DNA/RNA Synthesis

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