Tyrosyl-DNA Phosphodiesterase 1 (human) (recombinant) (His)

TDP1 is catalytically active and will remove a terminal 3' phosphotyrosyl group from a specifically designed oligo target site (oligo-Tyr). Additionally, TopoGEN scientists have demonstrated that TDP1 will release topo I covalently attached to genomic DNA isolated from cells treated with camptothecin using TopoGEN's *In Vivo* Link Kit (Prod. No. TOP-1021).

Ordering Information

Order Online »

TOP-TG2004H-2	500U

Manuals, SDS & CofA

View Online »

Handling & Storage

Handling	Avoid freeze/thaw cycles.
Short Term Storage	-20°C
Long Term Storage	-20°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	TDP1
Specific Activity	One unit of TDP1 is defined as the amount of enzyme which can release the terminal Tyr from 20ng of substrate (oligo-Tyr) in 30 min. at 37°C.

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