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# Tyrosyl-DNA Phosphodiesterase 1

National Cancer Institute

## Source

National Cancer Institute. *Tyrosyl-DNA Phosphodiesterase 1*. NCI Thesaurus. Code C105096.

Tyrosyl-DNA phosphodiesterase 1 (608 aa, ~68 kDa) is encoded by the human TDP1 gene. This protein plays a role in single and double strand break repair of DNA.