

Product datasheet for **TP725530**

Thymine DNA glycosylase (TDG) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Human G/T mismatch-specific thymine DNA glycosylase/TDG(C-His)
Species:	Human
Expression cDNA Clone or AA Sequence:	P21-A340
Tag:	C-His
Buffer:	Supplied as a 0.2 um filtered solution of 500mM PBS, 300mM NaCl, 10%Glycerol, pH7.4
Note:	MADE TO ORDER Recombinant Human G/T mismatch-specific thymine DNA glycosylase/TDG is produced by E.coli expression system and the target gene encoding P21-A340 is expressed with a His tag at the C-terminus.
Storage:	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt.Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening.Please minimize freeze-thaw cycles.
Stability:	12 months from date of despatch
Locus ID:	6996
UniProt ID:	Q13569
Synonyms:	Thymine-DNA glycosylase; hTDG
Protein Families:	Druggable Genome
Protein Pathways:	Base excision repair



[View online »](#)