

## **OriGene Technologies, Inc.**

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## 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 ≤-70°C, stable for 6 months after receipt.Store at ≤-70°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:	<u>Q13569</u>
Synonyms:	Thymine-DNA glycosylase; hTDG
Protein Families:	Druggable Genome
Protein Pathways:	Base excision repair



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