

Product datasheet for **TP726120**

POLE Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Human DNA polymerase epsilon catalytic subunit A
Species:	Human
Expression cDNA Clone or AA Sequence:	S2-D225
Tag:	C-His
Buffer:	Supplied as a 0.2 um filtered solution of PBS, 300mM NaCl, 10%Glycerol, pH7.4
Note:	MADE TO ORDER Recombinant Human DNA polymerase epsilon catalytic subunit A is produced by E.coli expression system and the target gene encoding S2-D225 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:	5426
UniProt ID:	Q07864
Synonyms:	3'-5' exodeoxyribonuclease; DNA polymerase II subunit A ; POLE Protein
Protein Families:	Druggable Genome
Protein Pathways:	Base excision repair, DNA replication, Metabolic pathways, Nucleotide excision repair, Purine metabolism, Pyrimidine metabolism



[View online »](#)