

Recombinant Human POLL Protein, MYC/DDK-tagged

Cat. No. POLL-1205H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human polymerase (DNA directed), lambda (POLL) was expressed in HEK293 cells with C-terminal MYC/DDK tag.
Species	Human
Source	HEK293
Description	This gene encodes a DNA polymerase. DNA polymerases catalyze DNA-template-directed extension of the 3'-end of a DNA strand. This particular polymerase, which is a member of the X family of DNA polymerases, likely plays a role in non-homologous end joining and other DNA repair processes. Alternatively spliced transcript variants have been described.
Form	Liquid
Molecular Mass	63.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	POLL polymerase (DNA directed), lambda [Homo sapiens]
Official Symbol	POLL
Synonyms	POLL; polymerase (DNA directed), lambda; DNA polymerase lambda; DNA polymerase kappa; DNA polymerase beta-2; DNA polymerase beta-N; BETAN; POLKAPPA; FLJ46002;
Gene ID	27343
mRNA Refseq	NM_001174084
Protein Refseq	NP_001167555
MIM	606343
UniProt ID	Q9UGP5

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