

Recombinant Human DNA Polymerase  $\beta$  (C-6His)

Catalog No: #AP74892



Package Size: #AP74892-1 10ug #AP74892-2 50ug #AP74892-3 500ug #AP74892-4 1mg

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## Description

|                 |  |
|-----------------|--|
| Product Name    | Recombinant Human DNA Polymerase $\beta$ (C-6His)  |
| Host Species    | E.coli   |
| Purification    | Greater than 95% as determined by reducing SDS-PAGE.   |
| Specificity     | Human  |
| Accession No.   | P06746   |
| Uniprot         | P06746   |
| GeneID          | 5423;  |
| Calculated MW   | 39.23kDa   |
| Target Sequence | MSKRKAPQETLNGGITDMLTELANFEKNVSAIHKYNAYRKAASVIAKYPHKIKSGAEAKKLPVGVGTKIAEKIDE<br>FLATGKLRKLEKIRQDDTSSSINFLTRVSGIGPSAARKFVDEGIKTLEDLRKNEDKLNHHQRIGLKYFGDFEKRIP<br>REMLQMQDIVLNEVKKVDSEYIATVCGSFRRGAESSGDMVLLTHPSFTSESTKQPKLLHQVVEQLQKVHFI<br>TDTLSKGETKFMGVCQLPSKNDEKEYPHRRIDIRLIPKDQYYCGVLYFTGSDIFNKNMRAHALEKGFINEYTIR<br>PLGVTGVAGEPLPVDSEKDIFDYIQWKYREPKDRSEVEHHHHHH |
| Formulation     | Supplied as a 0.2 $\mu$ m filtered solution of 20mM TrisHCl, 100mM NaCl, 1mM DTT, 1mM EDTA, 50% Glycerol, pH 7.8.  |
| Storage         | Store at < -20C, stable for 6 months after receipt. Please minimize freeze-thaw cycles.  |

Note: This product is for in vitro research use only