

# Recombinant Human TOP2A protein(1051-1240 aa), C-His-tagged

Cat. No. TOP2A-2638H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human TOP2A protein(P11388)(1051-1240 aa), fused with C-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1051-1240 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Storage</b>	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>AA Sequence</b>	QARFILEKIDGKIIENKPKKELIKVLIQRGYDSDPVKAWKEAQQKVPDEEENEESDNE KETEKSDSVTDSGPTFNLYLLDMPLWYLTKEKKDELCLRLRNEKEQELDTLKRKSPSDL WKEDLATFIEELEAVEAKEKQDEQVGLPGKGGKAKGKKTQMAEVLPSPRGQRVIPR ITIEMKAEAEKKNKKKIK

## GENE INFORMATION

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<b>Gene Name</b>	TOP2A topoisomerase (DNA) II alpha 170kDa [ Homo sapiens ]
<b>Official Symbol</b>	TOP2A
<b>Synonyms</b>	TOP2A; topoisomerase (DNA) II alpha 170kDa; TOP2, topoisomerase (DNA) II alpha (170kD); DNA topoisomerase 2-alpha; DNA gyrase; DNA topoisomerase II, 170 kD; DNA topoisomerase (ATP-hydrolyzing); DNA topoisomerase II, alpha isozyme; TOP2; TP2A;
<b>Gene ID</b>	7153
<b>mRNA Refseq</b>	NM_001067
<b>Protein Refseq</b>	NP_001058
<b>MIM</b>	126430
<b>UniProt ID</b>	P11388

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