

## Recombinant Human RPA2, T7-tagged

Cat. No. RPA2-2983H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human RPA2 (1-270 aa) is expressed in <i>E. Coli</i> with a T7 tag at N-terminus.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-270 a.a.
<b>MW</b>	29247 Da.
<b>Purity</b>	95%.
<b>Formulation</b>	10 mM Tris. pH 8.0. 0.1% Triton X-100.0.002% NaN <sub>3</sub> .
<b>Application</b>	MS. SDS.

### GENE INFORMATION

<b>Gene Name</b>	RPA2 replication protein A2, 32kDa [ Homo sapiens ]
<b>Synonyms</b>	RPA2; replication protein A2, 32kDa; OTTHUMP00000004010; RF-A protein 2; RP-A p32; RP-A p34; replication factor A protein 2; replication protein A 32 kDa subunit; replication protein A 34 kDa subunit; REPA2; RPA32; RPA2

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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

<b>Gene ID</b>	6118
<b>mRNA Refseq</b>	NM_002946
<b>Protein Refseq</b>	NP_002937
<b>MIM</b>	179836
<b>UniProt ID</b>	P15927
<b>Chromosome Location</b>	1p35
<b>Pathway</b>	DNA replication; Mismatch repair; Nucleotide excision repair; Cell Cycle, Mitotic; Chromosome Maintenance; DNA Replication
<b>Function</b>	ATP binding; DNA clamp loader activity; nucleoside-triphosphatase activity; protein binding

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