

Recombinant Human RPA3 protein, GST-tagged

Cat. No. RPA3-3442H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RPA3 protein(P35244)(1-119aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-119aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	40.3 kDa
AA Sequence	MVDMMDLPRSRINAGMLAQFIDKPVCVGRLEKIHPTGKMFILSDGEGKNGTIELME PLDEEISGIVEVVGRVTAKATILCTSYVQFKEDSHPFDLGLYNEAVKIIHDFPQFYPLGI VQ
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	RPA3 replication protein A3, 14kDa [Homo sapiens]
Official Symbol	RPA3
Synonyms	RPA3; replication protein A3, 14kDa; replication protein A3 (14kD); replication protein A 14 kDa subunit; REPA3; RP-A p14; RF-A protein 3; replication factor A protein 3;
Gene ID	6119
mRNA Refseq	NM_002947
Protein Refseq	NP_002938
MIM	179837
UniProt ID	P35244

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