

Recombinant Human POLA1 Protein (Gly1240-Ser1462), N-His tagged

Cat. No. POLA1-4949H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human POLA1 (Gly1240-Ser1462) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly1240-Ser1462
Form	Lyophilized powder/frozen liquid
Molecular Mass	28.15 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name POLA1 polymerase (DNA directed), alpha 1, catalytic subunit [Homo sapiens (human)]

Official Symbol POLA1

Synonyms POLA1; polymerase (DNA directed), alpha 1, catalytic subunit; POLA, polymerase (DNA directed), alpha, polymerase (DNA directed), alpha 1; DNA polymerase alpha catalytic subunit; p180; DNA polymerase alpha p180 subunit; polymerase (DNA-directed), alpha (70kD); DNA polymerase alpha 1 catalytic subunit; DNA polymerase alpha catalytic subunit p180; POLA; DKFZp686K1672;

Gene ID 5422

mRNA Refseq NM_016937

Protein Refseq NP_058633

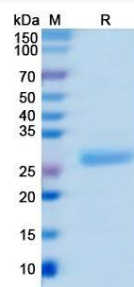
MIM 312040

UniProt ID P09884

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SDS-PAGE

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