

Recombinant Human POLD1 Protein (Met41-Phe254), N-GST tagged

Cat. No. POLD1-4951H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human POLD1 (Met41-Phe254) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met41-Phe254
Form	Lyophilized powder/frozen liquid
Molecular Mass	50.26 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 POLD1 polymerase (DNA directed), delta 1, catalytic subunit 125kDa [Homo sapiens (human)]

Official Symbol POLD1

Synonyms POLD1; polymerase (DNA directed), delta 1, catalytic subunit 125kDa; POLD, polymerase (DNA directed), delta 1, catalytic subunit (125kD); DNA polymerase delta catalytic subunit; CDC2; CDC2 homolog (S. cerevisiae); CDC2 homolog; DNA polymerase subunit delta p125; POLD;

Gene ID 5424

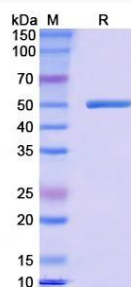
mRNA Refseq NM_001256849

Protein Refseq NP_001243778

MIM 174761

UniProt ID P28340

SDS-PAGE



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