

Recombinant Human POLR1H Protein (Met1-Ser126), N-His tagged

Cat. No. POLR1H-3771H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human POLR1H (Met1-Ser126) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Ser126
Description	This gene encodes a DNA-directed RNA polymerase I subunit. The encoded protein contains two potential zinc-binding motifs and may play a role in regulation of cell proliferation. The encoded protein may be involved in cancer and human immunodeficiency virus progression. Alternative splicing results in multiple transcript variants.
Form	Lyophilized powder/frozen liquid
Molecular Mass	16.21 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

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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.

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

GENE INFORMATION

Gene Name POLR1H RNA polymerase I subunit H [Homo sapiens (human)]

Official Symbol POLR1H

Synonyms POLR1H; RNA polymerase I subunit H; TEX6; ZR14; A12.2; HTEX6; Rpa12; ZNRD1; hZR14; HTEX-6; TCTEX6; tctex-6; DNA-directed RNA polymerase I subunit RPA12; DNA-directed RNA polymerase I subunit H; RNA polymerase I small specific subunit Rpa12; transcription-associated zinc ribbon protein; zinc ribbon domain containing 1; EC 2.7.7.6

Gene ID 30834

mRNA Refseq NM_170783

Protein Refseq NP_740753

MIM 607525

UniProt ID Q9P1U0

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SDS-PAGE