

Recombinant Human TERT Protein (Lys902-Asp1069), N-His tagged

Cat. No. TERT-6411H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TERT (Lys902-Asp1069) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys902-Asp1069
Form	Lyophilized powder/frozen liquid
Molecular Mass	31.25 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	Supplied as solution form in PBS, pH 7.5 +4 M urea or lyophilized from PBS, pH 7.5 +4 M urea.

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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 TERT telomerase reverse transcriptase [Homo sapiens (human)]

Official Symbol TERT

Synonyms TERT; telomerase reverse transcriptase; EST2; hEST2; TCS1; TP2; TRT; telomerase catalytic subunit; telomerase-associated protein 2; hTRT; DKCA2; DKCB4;

Gene ID 7015

mRNA Refseq NM_001193376

Protein Refseq NP_001180305

MIM 187270

UniProt ID O14746

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