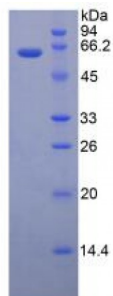


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Mouse Telomerase Reverse Transcriptase (TERT) Protein

Catalogue No.: abx069252



SDS-PAGE analysis of Mouse TERT Protein.

Recombinant Telomerase Reverse Transcriptase (TERT) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Telomerase Reverse Transcriptase (TERT)

Origin: Mouse

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 62.4 kDa

Swiss Prot: [O70372](#)

Sequence Fragment: Gln642-Lys974

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Sequence:	MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF- QHPHLMGSSV LGMNDIYRTW RAFVLRVRAL DQTPRMVFVK ADVTGAYDAI PQGKLVEVVA NMIRHSESTY CIRQYAVVRR DSQGQVHKSF RRQVTTLSDL QPYMGQFLKH LQSDASALR NSVIEQSI MNESSSSLFD FFLHFLRHSV VKIGDRCYTQ CQGIPQGSSL STLLCSLCFG DMENKLFAEV QRDGLLLRFV DDFLLVTPHL DQAKTFLSTL VHGVPEYGCM INLQKTVVNF PVEPGTLGGA APYQLPAHCL FPWCGLLLDT QTLEVFCDYS GYAQTSIKTS LTFQSVFKAG KTMRNKLLSV LRLK
Tag:	Two N-terminal tags, His-tag and GST-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
Note:	This product is for research use only.