

Human DNA polymerase lambda protein, His tag

Cat. No. GTX68414-pro

Species	Human
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Package	50 µg
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Applications

Observed MW (kDa)	63 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 100mM NaCl, 30% Glycerol, 1mM DTT
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Preservative	No preservatives
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Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
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Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
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Region/Sequence

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MLMHHQKYLQ RFLGGKREKK QKEACSIPIG
GKRMAEKIIE ILESGHLRKL DHISEVPVL ELFSNIWGAG TKTAQMWWYQQ GFRSLEDIRS QASLTQQAI GLKHYSDFLE RMPREEATEI
EQTQKAAQA FNSGLLCVAC GSYRRGKATC GDVDVLITHP DGRSHRGIFS RLLDSLREQE FLTDDLVSQE ENGQQQKYL
VCRLPGPGRR HRRLDIIVP YSEFACALLY FTGSAHFNRS MRALAKTKGM SLSEHALSTA VVRNTHGCKV GPGRVLPPT
EKDVFRLLGL PYREPAERDW

Expression System	E. coli
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Purity	> 90% by SDS-PAGE.
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Conjugation	Unconjugated
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Note

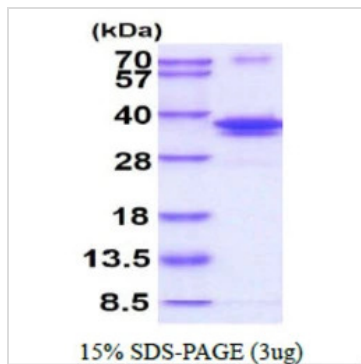
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DATA IMAGES



GTX68414-pro Image

3μg Human DNA polymerase lambda protein (GTX68414-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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