

Human ITPK1 protein, His tag

Cat. No. GTX67507-pro

Species	Human
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Package	100 µg
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Applications

Observed MW (kDa)	46 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 100mM NaCl, 10% Glycerol, 1mM EDTA
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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	1 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 MGSHMQTFLK GKRVGWYWLSE KKKIKLNFQA
FAELCRKRGIM EVVQLNLSRP IEEQGPLDVI IHKLTDVILE ADQNDQSLSLE LVHRFQEYID AHPETIVLDP LPAIRTLDDR SKSYELIRKI
EAYMEDDRIC SPPFMELTSL CGDDTMRLLK KNGLTFPFIC KTRVAHGTNS HEMAIVFNQE GLNAIQPPCV VQNFHINNAV
LYKVFVVGES YTVVQRPSLK NFSAGTSDRE SIFFNSHNVS KPSSSVLTLK LDKIEGVFER PSDEVIRELS RALRQALGVS LFGIDIINNN
QTGQHAVIDI NAFPGYEGVS EFTDLLNHI ATVLQGQSTA MAATGDVALL RSHKLLAEPG GGLVGERTCS ASPGCCGSMG
GQDAPWKAEK DAGGTAKLPH QRLGCNAGVS PSFQQHCVAS LATASSQ

Expression System	E. coli
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Purity	> 95% by SDS-PAGE.
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Conjugation	Unconjugated
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Note

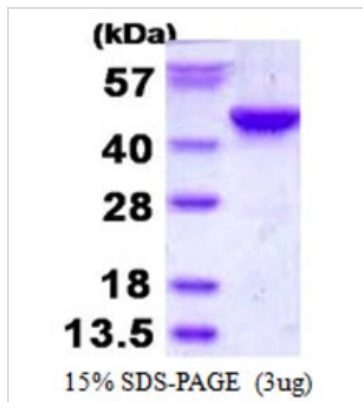
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DATA IMAGES



GTX67507-pro Image

3μg Human ITPK1 protein (GTX67507-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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