

Human CaMKIV protein, His tag

Cat. No. GTX67264-pro

Species	Human
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Package	50 µg
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Applications

Observed MW (kDa)	52 kDa.
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Properties

Form	Liquid
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Buffer	20mM Tris-HCl, 100mM NaCl, 10% Glycerol
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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 MGSFMLKVTV PSCSASSCSS VTASAAPGTA
SLVPDYWIDG SNRDALSDFF EVESELGRGA TSIVYRCKQK GTQKPYALKV LKKTVDKKIV RTEIGVLLRL SHPNIIKLKE IFETPTEISL
VLELVTGGEL FDRIVEKGY SERDAADAVK QILEAVAYLH ENGIVHRDLK PENLLYATPA PDAPLKIADF GLSKIVEHQV LMKTVCGTPG
YCAPEILRGC AYGPVEVDMWS VGIITYILLC GFEPFYDERG DQFMFRRILN CEYFISPWW DEVSLNAKDL VRKLIVLDPK KRLTTFQALQ
HPWVTGKAAN FVHMDTAQKK LQEFNARRKL KAAVKAVVAS SRLGSASSSH GSIQESHKAS RDPSPIQDGN EDMKAIPEGE
KIQGDGAQAA VKGAQAELMK VQALEKVKGA DINAEAPKM VPKAVEDGIK VADLELEGL AEEKLKTVEE AAAPREGQGS
SAVGFEVPQQ DVILPEY

Expression System	E. coli
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Purity	> 85% by SDS-PAGE.
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Conjugation	Unconjugated
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Note

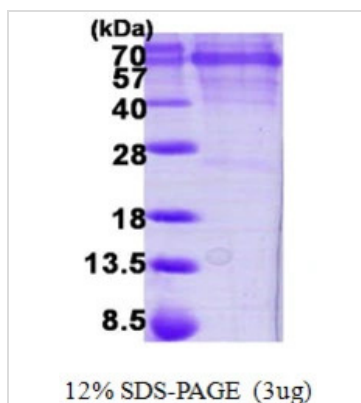
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DATA IMAGES



GTX67264-pro Image

3μg Human CaMKIV protein (GTX67264-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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