

Human Aurora B protein, His tag

Cat. No. GTX68034-pro

Species Human

Package
100 µg

Applications

Observed MW (kDa) 39 kDa.

Properties

Form Liquid

Buffer 20mM Tris-HCl, 100mM NaCl, 20% Glycerol, 0.1mM EDTA, 0.1mM EGTA, 0.1mM PMSF, 0.5mM DTT

Preservative No preservatives

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.

Concentration 0.5 mg/ml (Please refer to the vial label for the specific concentration.)

Region/Sequence Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MAQKENSYPW PYGRQTAPSG LSTLPQRVLR
KEPVTPSALV LMSRSNVQPT AAPGQKVMEN SSGTPDILTR HFTIDDFEIG RPLGKGKFGN VYLAREKKSH FIVALKVLFK
SQIEKEGVEH QLRREIEIQA HLHHPNLRRL YNYFYDRRRI YLILEYAPRG ELYKELQKSC TFDEQRTATI MEELADALMY CHGKKVIHRD
IKPENLLLGL KGELKIADFG WSVHAPSLRR KTMCGTLDYL PPEMIEGRMH NEKVDLWCIG VLCYELLVGN PPFESASHNE
TYRRIVKVDL KFPASVPMGA QDLISKLLRH NPSERLPLAQ VSAHPWVRAN SRRVLPPSAL QSVA

Expression System E. coli

Purity > 90% by SDS-PAGE.

Conjugation Unconjugated

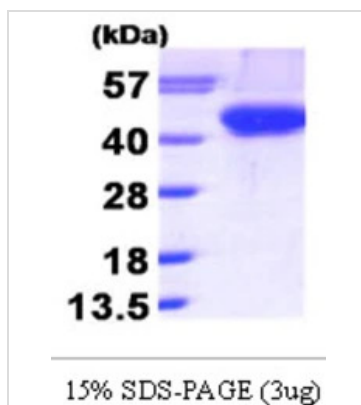
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DATA IMAGES



GTX68034-pro Image

3μg Human Aurora B protein (GTX68034-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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