

Human Creatine kinase (brain) protein, His tag

Cat. No. GTX67297-pro
Species Human

Package
100 µg

Applications
Observed MW (kDa) 43 kDa.

Properties
Form Liquid

Buffer 20mM Tris-HCl, 10% Glycerol, 1mM 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 1 mg/ml (Please refer to the vial label for the specific concentration.)

Region/Sequence

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MPFSNSHNAL KLRFAEDEF PDLAHNNHM AKVLTPELYA ELRAKSTPSG FTLDDVIQTG VDNPGHPYIM TVGCVAGDEE SYEVFKDLFD PIIDRHGGY KPSDEHKDL NPDNLQGGDD LDPNYVLSSR VRTGRSIRGF CLPPHCSRGE RRAIEKLAVE ALSSLDGDLA GRYALKSMT EAEQQQLIDD HFLFDKPVSP LLLASGMARD WPDARGIWHN DNKTLVWVN EEDHLRVISM QKGGNMKEVF TRFCTGLTQI ETLFKSKDYE FMWNPGLGYI LTCPSNLGTG LRAGVHIKLP NLGKHEKFSE VLKRLRLQKR GTGGVDTA AV GGVDVSNAD RLGFSEVELV QMVVDGVKLL IEMEQRLQEG QAIDDLMPAQ K

Expression System E. coli

Purity > 95% by SDS-PAGE.

Conjugation Unconjugated

Note

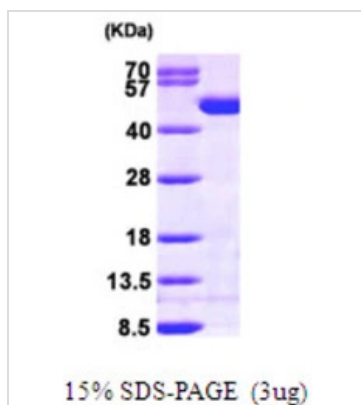
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DATA IMAGES



GTX67297-pro Image

3μg Human Creatine kinase (brain) protein (GTX67297-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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