

Human AK5 protein, His tag

Cat. No. GTX68379-pro

Species Human**Package**

50 µg

Applications

Observed MW (kDa) 63 kDa.

Properties

Form Liquid**Buffer** 20mM Tris-HCl, 20% 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** 0.25 mg/ml (Please refer to the vial label for the specific concentration.)**Region/Sequence**

Full length protein, N-terminal His-Tag; MGSSHHHHHH SSGLVPRGSH MGSHMNTNDA KEYMARREIP QLFESLLNGL
MCKSKPEDPVE YLESCLQKVK ELGGCDKVKW DTFVSEQEKT LPPLNGGQSR RSFLRNVMPG NSNFPYRRYD RLPIHQFSI
ESDSDLSETA ELIEEYEVFD PTRPRPKIIL VIGGPGSGKG TQSLKIAERY GFQYISVGEL LRKKIHSTSS NRKWSLIAKI ITTGELAPQE
TTITEIKQKL MQIPDEEGIV IDGFPRDVAQ ALSFEDQICT PDLVVFLACA NQRLKERLLK RAEQQGRPDD NVKATQRRLM
NFKQNAAPLV KYFQEKGLIM TFDADRDEDE VFYDISMAVD NKLFPNKEAA AGSSDLDPSP ILDTGEIIDT GSDYEDQGDD
QLNVFGEDTM GGFMEDLRKC KIIFIIGGPG SGKGTQCEKL VEKYGFTHLS TGELLREELA SESERSKLIR DIMERGDLVP SGIVLELLKE
AMVASLGDTR GFLIDGYPRE VKQGEEFGRR IGDPLVICM DCSADTMTNR LLQRSRSLP VDDTTKTIK RLEAYYRASI
PVIAYYETKT QLHKINAEGT PEDVFLQLCT AIDSIF

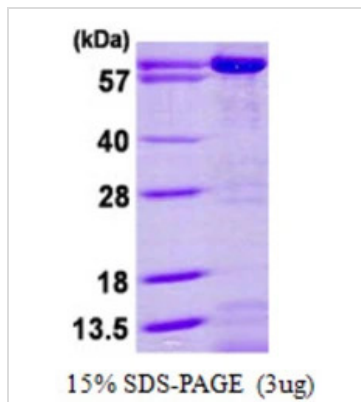
Expression System E. coli**Purity** > 85% by SDS-PAGE.**Conjugation** Unconjugated**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

GTX68379-pro Image

3 μ g Human AK5 protein (GTX68379-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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