

# Human AMPK beta 1 protein, His tag

**Cat. No. GTX67668-pro**

**Species** Human

**Package**  
10 µg

## Applications

**Observed MW (kDa)** 30 kDa.

## Properties

**Form** Liquid

**Buffer** 20mM Tris-HCl, 150mM NaCl, 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** 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 MGSMGNTSSE RAALERHGGH KTPRRDSSGG TKDGDPRKIL MDSPEDADLF HSEEIKAPEK EEFLAWQHDL EVNDKAPAQA RPTVFRWTGG GKEVYLSGSF NNWSKLPLTR SHNNFVAILD LPEGEHQYKF FVDGQWTHDP SEPIVTSQLG TVNNIIQVKK TDFEVFDALM VDSQKCSQVS ELSSPPGPY HQEPYVCKPE ERFRAPPILP PHLLQVILNK DTGISCDPAL LPEPNHVMLN HLYALSIKDG VMVLSATHRY KKKYVTLLY KPI

**Expression System** E. coli

**Purity** > 85% by SDS-PAGE.

**Conjugation** Unconjugated

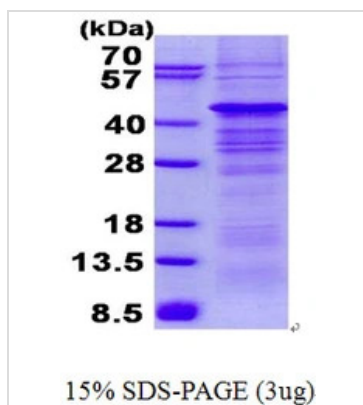
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## DATA IMAGES



### GTX67668-pro Image

3μg Human AMPK beta 1 protein (GTX67668-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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