

Human HSC70 protein, His tag

Cat. No. GTX67485-pro

Species Human**Package**

100 µg

Applications

Observed MW (kDa) 71 kDa.

Properties

Form Liquid**Buffer** 20mM Tris, 10% Glycerol**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 MSKGPAVGID LGTTYSCVGV FQHGKVEIIA
NDQGNRTTPS YVAFDTERL IGDAAKNQVA MNPTNTVFDA KRLIGRRFDD AVVQSDMKHW PFMVNDAGR PKVQVEYKGE
TKSFYPEEVS SMVLTKMKEI AEAYLGKTVT NAVVTPAYF NDSQRQATKD AGTIAGLNVL RIINEPTAAA IAYGLDKKVG
AERNVLIFDL GGGTFDVSIL TIEDGIFEVK STAGDTHLGG EDFDNRMVNH FIAEFKRKHK KDISENKRAV RRLRTACERA
KRTLSSSTQA SIEIDSLYEG IDFYTSITRA RFEELNADLF RGTLDPVEKA LRDAKLDKSQ IHDIVLVGGS TRIPKIQKLL QDFFNGKELN
KSINPDEAVA YGA AVQAAIL SGDKSENVQD LLLLDVTPLS LGIETAGGVM TVLIKRNTTI PTKQTQTFTT YSDNQPGVLI
QVYGERAMT KDNLLGKFE LTGIPPAPRG VPQIEVTFDI DANGILNVSA VDKSTGKENK ITITNDKGRL SKEDIERMVQ
EAEKYKAEDE KQRDKVSSKN SLESYAFNMK ATVEDEKLQG KINDEDKQKI LDKCNEIINW LDKNQTAKE EFEHQQKELE
KVCNPIITKL YQSAGGMPGG MPGGFPGGGA PPSGASSGP TIEEVD

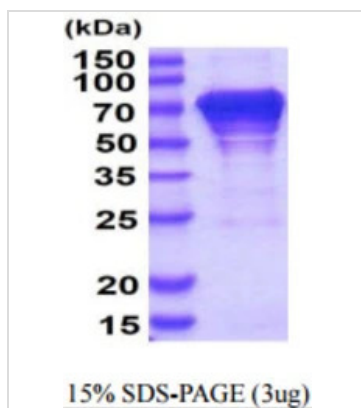
Expression System E. coli**Purity** > 90% by SDS-PAGE.**Conjugation** Unconjugated**Note**

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DATA IMAGES

GTX67485-pro Image

3μg Human HSC70 protein (GTX67485-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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