

E. coli DnaK protein

Cat. No. GTX57460-pro

Species E. coli**Package**
100 µg

Applications

Observed MW (kDa) 69 kDa.

Properties

Form Liquid**Buffer** 25mM Tris-HCl, 100mM NaCl, 10% Glycerol, 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** 1 mg/ml (Please refer to the vial label for the specific concentration.)**Region/Sequence**

Full length protein, MGKIIIGIDLG TTNSCVAIMD GTTPRVLENA EGDRTTPSII AYTQDGETLV GQPAKRQAVT NPQNTLFAIK
RLIGRRFQDE EVQRDVSIMP FKIIAADNGD AWVEVKGQKM APPQISAEVL KKMKKTAEDY LGEPVTEAVI TVPAYFNDAQ
RQATKDAGRI AGLEVKRIIN EPTAAALAYG LDKGTGNRTI AVYDLGGGTF DISIIEIDEV DGEKTFEVL TNGDTHLGGE DFDSRLINYL
VEEFKQDQGI DLRNDPLAMQ RLKEAAEKAK IELSSAQQTD VNLPLYTADA TGPKHMNIKV TRAKLESVE DLVNRSIEPL
KVALQDAGLS VSDIDDVILV GGQTRMPMVQ KKVAEFFGKE PRKDVNPDEA VAIGAAVQGG VLTGDVKDVL LLDVTPLSLG
IETMGGVMTT LIAKNTTIPT KHSQVFSTAE DNQSAVTIHV LQGERKRAAD NKS LGQFNLD GINPAPRGMP QIEVTFDIDA
DGILHVSADK KNSGKEQKIT IKASSGLNED EIQKMVRDAE ANAEADRKFE ELVQTRNQGD HLLHSTRKQV EEAGDKLPAD
DKTAIESALT ALETALKGED KAAIEAKMQE LAQVSQKLME IAQQQHAQQQ TAGADASANN AKDDDVVDAE FEEVKDKK

Expression System E. coli**Purity** > 95% by SDS-PAGE.**Conjugation** Unconjugated**Note**

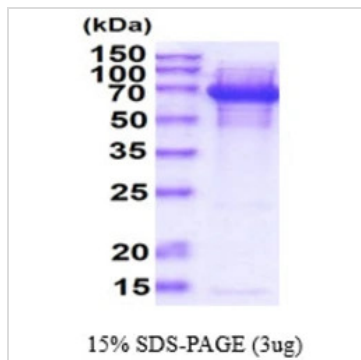
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DATA IMAGES



GTX57460-pro Image

3µg DnaK protein (GTX57460-pro) by SDS-PAGE under reducing condition and visualized by coomassie blue stain.



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