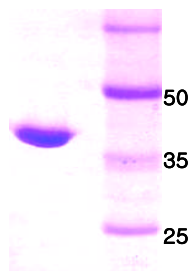


Product: DnaK (aa 1-384)
Catalog #: 01-2206-3
Amount: 50 µg

SOURCE: Recombinant, E. coli

AA Sequence:

MGKIIIDLG TTNSCVAIMD GTTPRVLENA EGDRTTSPH
AYTQDGETLV GQPAKRQAVT NPQNTLFAIK RLIGRRFQDE
EVQRDVSIMP FKIIAADNGD AWVEVKGQKM APPQISAEVL
KKMKKTAEDY LGPEVTEAVI TVPAYFNDAQ RQATKDAGRI
AGLEVKRIIN EPTAAALAYG LDKGTGNRTI AVYDLGGGTF
DISIIEIDEV DGEKTFEVL TNGDTHLGGE DFDSRLINYL
VEEFKKDQGI DLRNDPLAMQ RLKEAAEKAK IELSSAQQTD
VNLPLYTADA TGPKHMNIKV TRAKLESLE DLVNRSEPL
KVALQDAGLS VSDIDDVILV GGQTRMPMVQ KKVAEFGKE
PRKDVNPDEA VAIGAAVQGG VLTG



13.5% SDS-PAGE

PURITY: Greater than 95% determined by SDS-PAGE
MOLECULAR WEIGHT: 41.6 kDa (384 amino acids)
PRESENTATION: Purified, in 25 mM Tris-HCl, pH7.5, 100 mM NaCl,
5mM DTT, 10% Glycerol
STORAGE/STABILITY: -20°C (aliquot), Avoid repeated freeze and thaw cycles.

Reference:

Bardwell & Craig., *et al* (1984) *Proc. Natl. Acad. Sci.* **81**: 848-852
Zhu *et al.*, *et al* (1996) *Science* **272**: 1606-1614
Tanaka., N. *et al* (2002) *PNAS* **26**(99): 15398-15403

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