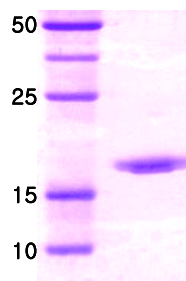


**Product:** DnaK (aa 508-638)  
**Catalog #:** 01-2206-2  
**Amount:** 50 µg

**SOURCE:** Recombinant, E. coli

**AA Sequence:**

MNEDEIQKMV RDAEANA EAD RKFEELVQTR NQGDHLLHST  
RKQVEEAGDK LPADDKTAIE SALTALETAL KGEDKAAIEA  
KMQELAQVSQ KLMEIAQQQH AQQQTAGADA SANNAKDDDD  
VDAEFEEVKD KK



14% SDS-PAGE

**PURITY:** Greater than 95% determined by SDS-PAGE  
**MOLECULAR WEIGHT:** 14.6 kDa (132 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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