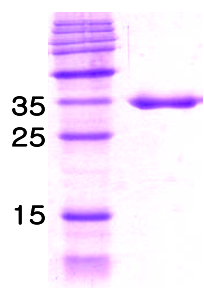


Product: DnaJ (aa 1-376) (Hsp40)
Catalog #: 01-2205
Amount: 50 µg

SOURCE: Recombinant, E. coli

AA Sequence:

MAKQDYEIL GVSKTAEHE IRKAYKRLAM KYHPDRNQGD
KEAEAKFKEI KEAYEVLTDQ KRAAYDQYG HAAFEQGGMG
GGGFGGGADF SDIFGDVFGD IFGGGRGRQR AARGADLRYN
MELTLEEAVR GVTKEIRIPT LEECDVCHGS GAKPGTQPQT
CPTCHGSGQV QMRQGFFAVQ QTCPHCQGRG TLIKDPCNKC
HGHRVERSK TLSVKIPAGV DTGDRIRLAG EGEAGEHGAP
AGDLYVQVQV KQHPIFEREG NNLYCEVPIN FAMAALGGEI
EVPITLDGRVK LKVPGETQTG KLFMRGKGV KSVRGGAAQGD
LLCRVVVETP VGLNERQKQL LQELQESFGG PTGEHNSPRS
KSFDDGVKKF FDDLTR



13% SDS-PAGE

PURITY: Greater than 95% determined by SDS-PAGE
MOLECULAR WEIGHT: 41.1 kDa (376 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, J.C., *et al* (1986) *J.Biol.Chem.* 261(4):1782-1785
Ohki M., *et al* (1986) *J.Biol.Chem.* 261(4):1778-1781
Zylicz M., *et al.* (1989) *EMBO J* 8(5):1601-8
Landry SJ (2003) *Biochemistry* 42(17):4926-36

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