

Product datasheet for SC211516

HSP90AA1 (NM_005348) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HSP90AA1 (NM_005348) Human 3' UTR Clone
Symbol:	HSP90AA1
Synonyms:	EL52; HEL-S-65p; HSP86; Hsp89; HSP89A; Hsp90; HSP90A; HSP90N; Hsp103; HSPC1; HSPCA; HSPCAL1; HSPCAL4; HSPN; LAP-2; LAP2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005348
Insert Size:	1000 bp
Insert Sequence:	>SC211516 3'UTR clone of NM_005348

The sequence shown below is from the reference sequence of NM_005348. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GACACATCACGCATGGAAGAAGTAGACTAATCTCTGGCTGAGGGATGACTTACCTGTTCACTACTCTAC
AATTCCTCTGATAATATATTTTCAAGGATGTTTTCTTTATTTTGTAAATATTA  
AAAAAGCTGTATGG
CATGACA  
ACTACTTTAAGGGGAAGATAAGATTTCTGTCTACTAAGTGATGCTGTGATACCTTAGGCACT
AAAGCAGAGCTAGTAATGCTTTTTGAGTTTCATGTTGGTTTTATTTTACAGATTGGGGTAACGTGCACT
GTAAGACGTATGTAACATGATGTTAACTTTGTGGTCTAAAGTGTTTAGCTGTCAAGCCGGATGCCTAAG
TAGACCAATCTTGTTATTGAAGTGTTCTGAGCTGTATCTTGATGTTTAGAAAAGTATTCGTTACATCT
TGTAGGATCTACTTTTTGA  
ACTTTTCATCCCTGTAGTTGACAATTCTGCATGTACTAGTCTCTAGAA
ATAGGTTAAACTGAAGCAACTTGATGGAAGGATCTCTCCACAGGGCTTGTTTTCCAAAGAAAAGTATTG
TTTGGAGGAGCAAAGTAAAAAGCCTACCTAAGCATATCGTAAAGCTGTTCAAAAATAACTCAGACCCAG
TCTTGTGGATGGAAATGTAGTGCTCGAGTCACATTCTGCTTAAAGTTGTAACAAATACAGATGAGTTAA
AAGATATTGTGTGACAGTGTCTATTTAGGGGAAAGGGGAGTATCTGGATGACAGTTAGTGCCAAAAT
GTA  
AACATGAGGCGCTAGCAGGAGATGGTTAAACACTAGCTGCTCAAGGGTTGACATGGTCTTCCCA
GCATGACTCAGCAGGTGTTGGGTTGGAGCACACGTAGGCACAGAAAACAGGAATGCAGACAACATGCAT
CCCCTGCGTCCATGAGTTACATGTGTTCTTCTTAGTGTCCACGTTGTTTTGATGTTATTCATGGAATACC
TTCTGTGTTAAATACAGTCACTTAATTCCTTGCC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_005348.4
Summary:	The protein encoded by this gene is an inducible molecular chaperone that functions as a homodimer. The encoded protein aids in the proper folding of specific target proteins by use of an ATPase activity that is modulated by co-chaperones. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012]
Locus ID:	3320
MW:	37.6