

Product datasheet for **SC211517**

HSP90AA1 (NM_001017963) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: HSP90AA1 (NM_001017963) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: HSP90AA1
Synonyms: EL52; HEL-S-65p; HSP86; Hsp89; HSP89A; Hsp90; HSP90A; HSP90N; Hsp103; HSPC1; HSPCA; HSPCAL1; HSPCAL4; HSPN; LAP-2; LAP2
ACCN: NM_001017963
Insert Size: 1000 bp
Insert Sequence: >SC211517 3'UTR clone of NM_001017963

The sequence shown below is from the reference sequence of NM_001017963. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GACACATCACGCATGGAAGAAGTAGACTTATCTCTGGCTGAGGGATGACTTACCTGTTTCAGTACTCTAC
AATTCCTCTGATAATATATTTTCAAGGATGTTTTCTTTATTTTTGTTAATATTTAAAGTCTGTATGG
CATGACAACACTTTAAAGGGGAAGATAAGATTTCTGTCTACTAAGTGATGCTGTGATACCTTAGGCCT
AAAGCAGAGCTAGTAATGCTTTTTGAGTTTCATGTTGGTTTATTTTACAGATTGGGGTAAACGTGCACT
GTAAGACGTATGTAACATGATGTTAACTTTGTGGTCTAAAGTGTTTAGCTGTCAAGCCGGATGCCTAAG
TAGACCAAATCTTGTTATTGAAGTGTTCTGAGCTGTATCTTGATGTTTAGAAAAGTATTCGTTACATCT
TGTAGGATCTACTTTTTGAACTTTTCATTCCCTGTAGTTGACAATTCTGCATGACTAGTCTCTAGAA
ATAGGTTAACTGAAGCAACTTGATGGAAGGATCTCTCCACAGGGCTGTTTTCCAAAGAAAAGTATTG
TTTGGAGGAGCAAAGTTAAAAGCCTACCTAAGCATATCGTAAAGCTGTTCAAAAATAACTCAGACCCAG
TCTTGTGGATGGAATGTAGTGTCTGAGTACATCTGCTTAAAGTTGTAACAAATACAGATGAGTTAA
AAGATATTGTGTGACAGTGTCTTATTTAGGGGGAAAGGGGAGTATCTGGATGACAGTTAGTCCAAAAT
GTAACATATGAGGCGCTAGCAGGAGATGGTTAAACACTAGCTGCTCCAAGGGTTGACATGGTCTTCCCA
GCATGTACTCAGCAGGTGTGGGGTGGAGCACACGTAGGCACAGAAAACAGGAATGCAGACAACATGCAT
CCCTGCGTCCATGAGTTACATGTGTTCTTAGTGTCCACGTTGTTTTGATGTTATTCATGGAATACC
TTCTGTGTTAAATACAGTCACTTAATTCCTTGGC
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
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:	<u>NM_001017963.3</u>
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