

Product datasheet for **SC202873**

AATF (NM_012138) Human 3' UTR Clone

Product data:

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|---------------------------|---|
| Product Type: | 3' UTR Clones |
| Product Name: | AATF (NM_012138) Human 3' UTR Clone |
| Symbol: | AATF |
| Synonyms: | BFR2; CHE-1; CHE1; DED |
| Mammalian Cell Selection: | Neomycin |
| Vector: | pMirTarget (PS100062) |
| ACCN: | NM_012138 |
| Insert Size: | 237 bp |
| Insert Sequence: | >SC202873 3'UTR clone of NM_012138 The sequence shown below is from the reference sequence of NM_012138. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC CACCTCCCGACGAAGGCCACGGGGAT TGA CATCGCCACCTCCGACACCCAGTGGGCGCCTTGCTGG TGCGGCTGCTGGTCCAGATGGAGGAAACCAGTGACTTTATGGGGCTGAGCTAGTAGGGAAGCCCCTGGA AAGATGCTGCGTCCGAACCTGTGCCTAATACACGCAAGGGCGCTGCCGCCAACCCCGCCTTTAAA CGCCACAATAAAGAGCATTGTTACCGCCA ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG |
| Restriction Sites: | Sgfl-MluI |
| 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_012138.4</u> |



Summary: The protein encoded by this gene was identified on the basis of its interaction with MAP3K12/DLK, a protein kinase known to be involved in the induction of cell apoptosis. This gene product contains a leucine zipper, which is a characteristic motif of transcription factors, and was shown to exhibit strong transactivation activity when fused to Gal4 DNA binding domain. Overexpression of this gene interfered with MAP3K12 induced apoptosis. [provided by RefSeq, Jul 2008]

Locus ID: 26574

MW: 8.8