

Product datasheet for **SC210127**

C10orf97 (FAM188A) (NM_024948) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	C10orf97
Synonyms:	C10orf97; CARP; DERP5; FAM188A; MST126; MSTP126; my042
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PSI00062)
ACCN:	NM_024948
Insert Size:	848 bp
Insert Sequence:	>SC210127 3'UTR clone of NM_024948 The sequence shown below is from the reference sequence of NM_024948. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC ACCACAGATCGCTCTCCTTCACTAAATTAATTTGTCTAAGTATTTATAAGGAAGATCTTAATAACAGAT GTTGAAAGAAGGAGTCAAGACTGGCAATTGGCTGGATTAAGCTAAACACTGGTATCACTGATTAAGTGT AAATAACAATTAACACATTTTCAGTGTATGATATGTTAAATTATTTGCCTAAAGCTTTATGT TAAAGATTATCCTATTTTACCCTTCGTGTGAAATTTACTAGCAAAATTAAGCTTTCATCAAGTTCAT CACTTTTGCATTACAGATACTTGGTCATTTACTTACCAAAATTACAAACGCAATACTACAGCATTGTATA TTAAGTATCACAGTTACTATTGATAAACTACTTTGGGTTTATTTCAATTGAGGCACCTTTTTTATTGT TTGAATGATTCCGGCTTGAATATATCAGCCTCTACAATGAAATGCAGAAGAGTTCAATTTTCTAAGAT CTGTTTTTCATTAGAAATATTGACAAATAACACATTGTCAACCTGGATCCTTTGACAAATTTACTTAAGT CTGGCATGTTACAAAAAGTAGAACTCTAAGAGACCATTACCATTTATTCACAGATGTATAGGGGATG TATTCTAAAAACTGACAGAAAAGAGAATCTGATAGTCAACACTGTTAACTTTTACTGTGTAATTGCCAA ATACACTTTTCCAAATTTGTCCCAACAGCCCTGTAAGCCAGCTTTCTTCTATATTTATAACACAGATAA ATGCATGAGAAGATCTGTTATTACATTAGTATATTACGTTATTTATTATGATCCTAGTTGATGGCCTAA ATAAACACCTTTTCTTTAA ACGCGTAAGCGGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG </pre>
Restriction Sites:	SgfI-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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_024948.4</u>
Summary:	The protein encoded by this gene contains a caspase-associated recruitment domain and may function in apoptosis. It has been identified as a tumor suppressor in lung and gastric cancers, and a polymorphism in the gene may be associated with gastric cancer risk. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Dec 2015]
Locus ID:	80013
MW:	33.2