

Product datasheet for **SC308530**

C1QTNF8 (NM_207419) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C1QTNF8 (NM_207419) Human Untagged Clone
Tag:	Tag Free
Symbol:	C1QTNF8
Synonyms:	CTRP8; UNQ5829
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for NM_207419 edited ATGGCAGCCCCCGCCTGCTGCTCCTAGCACTGCTGCTGCCCGTGGGGCCTGGCCCGGG CTGCCCCAGGAGGCCCTGTGTGCACTGCTGCCGCCCGCCTGGCCCCCTGGACCCTATGCC CGGGTGAGTGACAGGGACCTGTGGAGGGGGACCTGTGGAGGGGGCTGCCTCGAGTACGG CCCACTATAGACATCGAAATCCTCAAAGGTGAGAAGGGTGAGGCCGGCGTCCGAGGTCGG GCCGGCAGGAGCGGAAAGAGGGGCCGCCAGGCGCCGGGGCCTGCAGGGCCGCAGAGGC CAGAAGGGGCAGGTGGGGCCGCCGGGCGCGCTGCCACGTGCCTACGCCGCTTCTCC GTGGGCCGGCGGAGGGCCTGCACAGCTCCGACCACTTCCAGGCGGTGCCCTTCGACACG GAGCTGGTGAACCTGGACGGCGCCTTCGACCTGGCCGGGGCCGCTTCTCTGCACGGTG CCCGCGTCTACTTCTCAGCCTCAACGTGCACACCTGGAACAACAAGGAGACCTACCTG CACATCATGCTGAACCGCGGCCCGCGCCGTGCTCTACGCGCAGCCAGCGAGCGCAGC GTCATGCAGGCCAGAGCCTGATGCTGCTGCTGGCGGCGGGCAGCCCGTCTGGGTGCGC ATGTTCCAGCGCGACCGGACAACGCCATCTACGGCGAGCACGGAGACCTCTACATCACC TTCAGCGCCACCTGGTCAAGCCGGCCCGGAGCTGTAGTCTAGA
Restriction Sites:	Please inquire
ACCN:	NM_207419
Insert Size:	800 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
OTI Annotation:	The open reading frame of this TrueClone was fully sequenced and found to be a perfect match to the protein associated to this reference.



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Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM_207419.2</u> , <u>NP_997302.2</u>
RefSeq Size:	2974 bp
RefSeq ORF:	759 bp
Locus ID:	390664
UniProt ID:	<u>P60827</u>
Cytogenetics:	16p13.3
Protein Families:	Secreted Protein
Gene Summary:	May play a role as ligand of RXFP1.[UniProtKB/Swiss-Prot Function]