

## Product datasheet for **SC307278**

### CTRP3 (C1QTNF3) (NM\_181435) Human Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	CTRP3 (C1QTNF3) (NM_181435) Human Untagged Clone
Tag:	Tag Free
Symbol:	CTRP3
Synonyms:	C1ATNF3; CORCS; CORS; CORS-26; CORS26; CTRP3
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL6</u>
E. coli Selection:	Ampicillin (100 ug/mL)

**Fully Sequenced ORF:** >OriGene sequence for NM\_181435 edited  
 CTGCCCGAGGAGACCACGCTCCTGGAGCTCTGCTGTCTTCTCAGGGAGACTCTGAGGCTC  
 TGTTGAGAATCATGCTTTGGAGGCAGCTCATCTATTGGCAACTGCTGGCTTTGTTTTTC  
 TCCTTTTTGCCTGTGTCAAGATGAATACATGGAGGTGAGCGGAAGAAGCTAATAAAGTGG  
 TGGCAAGAATAGTGCAAAGCCACCAGCAGACTGGCCGTAGCGGCTCCAGGAGGGAGAAAAG  
 TGAGAGAGCGGAGCCATCCTAAACTGGGACTGTGGATAATAACACTTCTACAGACCTAA  
 AATCCCTGAGACCAGATGAGCTACCGCACCCCGAGGTAGATGACCTAGCCCAGATCACCA  
 CATTCTGGGGCCAGTCTCCACAACCCGGAGGACTACCCCCAGACTGCAGTAAGTGTGTGTC  
 ATGGAGACTACAGCTTTGAGGCTACCAAGGCCCCCTGGGCCACCGGGCCCTCTGGCA  
 TTCCAGGAAACCATGAAACAATGGCAACAATGGAGCCACTGGTCATGAAGGAGCCAAAAG  
 GTGAGAAGGGCGACAAAGGTGACCTGGGGCCTCGAGGGGAGCGGGGCGAGCATGGCCCCA  
 AAGGAGAGAAGGGCTACCGGGGATTCCACCAGAACTTCAGATTGCATTATGGCTTCTC  
 TGGCAACCCACTTCAGCAATCAGAACAGTGGGATTATCTTCAGCAGTGTGAGACCAACA  
 TTGGAAACTTCTTTGATGTCATGACTGGTAGATTTGGGGCCCCAGTATCAGGTGTGTATT  
 TCTTCACCTTCAGCATGATGAAGCATGAGGATGTTGAGGAAGTGTATGTGTACCTTATGC  
 ACAATGGCAACACAGTCTTCAGCATGTACAGCTATGAAATGAAGGGCAAATCAGATACAT  
 CCAGCAATCATGCTGTGCTGAAGCTAGCCAAAGGGGATGAGGTTTGGCTGCGAATGGGCA  
 ATGGCGCTCTCCATGGGGACCACCAACGCTTCTCCACCTTTCAGGATTCTGCTCTTTG  
 AAATAAGTAAATATATGACTAGAATAGCTCCACTTTGGGGAAGACTTGTAGCTGAGCTG  
 ATTTGTTACGATCTGAGGAACATTAAAGTTGAGGGTTTTACATTGCTGTATTCAAAAAAT  
 TATTGGTTGCAATGTTGTTACAGCTACAGGTACACCAATAATGTTGGACAATTCAGGGGC  
 TCAGAAGAATCAACCACAAAATAGTCTTCTCAGATGACCTTGACTAATACTCAGCATC  
 TTTATCACTCTTTCCTTGGCACCTAAAAGATAATTCTCCTCTGACGCAGGTTGGAATAT  
 TTTTTCTATCACAGAAGTCATTTGCAAAGAATTTTGACTACTCTGCTTTAATTTAATA  
 CCAGTTTTTCAGGAACCCCTGAAGTTTTAAGTTCATTATTCTTTATAACATTTGAGAGAAT  
 CGGATGTAGTGATATGACAGGGCTGGGGCAA



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<b>Restriction Sites:</b>	Please inquire
<b>ACCN:</b>	NM_181435
<b>Insert Size:</b>	1500 bp
<b>OTI Disclaimer:</b>	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).
<b>OTI Annotation:</b>	The ORF of this clone has been fully sequenced and found to be a perfect match to NM_181435.4.
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<a href="#">NM_181435.4</a> , <a href="#">NP_852100.3</a>
<b>RefSeq Size:</b>	3789 bp
<b>RefSeq ORF:</b>	960 bp
<b>Locus ID:</b>	114899
<b>UniProt ID:</b>	<a href="#">Q9BXJ4</a>
<b>Cytogenetics:</b>	5p13.2
<b>Protein Families:</b>	Secreted Protein