

Product datasheet for **RN201796**

Crp (NM_017096) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Crp (NM_017096) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Crp
Synonyms:	Aa1249; Ab1-341; Ab2-196; Ac1-114; Ac2-069; Ac1262; Ba2-693
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin
Fully Sequenced ORF:	>RN201796 representing NM_017096 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGAGAAGCTACTATGGTGTCTTCTGATCAGCATAAGCTTCTCTCAGGCTTTTGGTCATGAAGACATGT
CTAAACAGGCCTTCGTATTTCCCGGAGTGTGAGCTACTGCCTATGTGCCCTGGAAGCAGAGTCAAAGAA
GCCACTGGAAGCCTTCACTGTGTCTCTATGCCACGCTGATGTGAGCCGAAGCTTCAGCATCTTCTCT
TACGCTACCAAGACGAGCTTTAACGAGATCTTCTGTTTTGGACTAGGGTCAAGGGTTAGTATTGCAG
TAGGTGGGCTGAAATACTGTTCAGTGCTTCAGAAATTCCTGAGGTACCAACACACATCTGTGCCACCTG
GGAGTCTGCTACAGGAATTGTAGAGCTTTGGCTTGACGGGAAACCCAGGGTGCGGAAAAGTCTGCAGAAG
GGCTACATTGTGGGGACAAATGCAAGCATCATCTTGGGGCAGGAGCAGGACTCGTATGGCGGTGGCTTTG
ACGCGAATCAGTCTTTGGTGGGAGACATTGGAGATGTGAACATGTGGGACTTTGTGCTATCTCCAGAACA
GATCAATGCAGTCTATGTTGGTAGGGTATTCAGCCCCAATGTTTTGAACTGGCGGGCACTGAAGTATGAA
ACACACGGTGATGTGTTATCAAGCCGACGCTGTGGCCCTTGACTGACTGTTGTGAGTCC**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-Mlul
ACCN:	NM_017096
Insert Size:	693 bp



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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).
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_017096.3</u> , <u>NP_058792.1</u>
RefSeq Size:	693 bp
RefSeq ORF:	693 bp
Locus ID:	25419
UniProt ID:	<u>P48199</u>
Cytogenetics:	13q24
Gene Summary:	glycoprotein of the acute phase response [RGD, Feb 2006]