

Product datasheet for **RN204789**

Ccsap (NM_001107441) Rat Untagged Clone

Product data:

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| Product Type: | Expression Plasmids |
| Product Name: | Ccsap (NM_001107441) Rat Untagged Clone |
| Tag: | Tag Free |
| Symbol: | Ccsap |
| Synonyms: | RGD1563235 |
| Mammalian Cell Selection: | Neomycin |
| Vector: | pCMV6-Entry (PS100001) |
| E. coli Selection: | Kanamycin (25 ug/mL) |
| Fully Sequenced ORF: | >RN204789 representing NM_001107441 Red=Cloning site Blue=ORF Orange=Stop codon |

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCCCAGGCAGCGGGTGAAGAGCGAGTATATGAAGCGCTACCGGAAACCGGTTGGGACGAATACG
CGCCGTGCTACCGCGAGCTGCTGCGCTACCGCCTGGGCCCGCGGCTGCTGGAGCAGGCGCACGCGCCCTG
GCTCTGGGACGCCTGGGGCCGGACAGCCCTCGGACAGCTCGGCTTACCCAGTCCTGCGCCAAGGGC
GCGATAGGGGAGCCCGCGGCCCTCCGCGGGGAGGAGGAGCCCGGTTGGGGAGCGCGCGCGGAGC
TGC GGACACGGAGGAGCAGGACACAGTGTACCAGCCCCACAAAAAGGACGTAGAAGAGAGACCTGA
AGAACACAGGACAAAAGAGACTGACGGGGCACCCAGTGGCCCCGACCTCGACAACAGCCAGTGCCTTA
TGTGCCAGAGGAAGTAAGAAAGCCGCCAGAAGCCCCAAAGATCCACCAGCAAAATAAAGAGAACAAGC
ACCCGTTTGCCCTTTATGGCTGGGGAGAGAGACAGATGGACATGGGGAGCCAGAAGACACAATGTCTG
CGCATCGGCTCTGTGCATGAGATTCA TGAGTCAGCACTTCGAGCCAAGAATAGAAGACAGGTGGAGAAA
AGGAAGCTGGCTGCCAGAGGCAGCGGGCTCACTCGGTGGATGTGGAAAAGAACCAGAGGGTAAAGCCGT
CGTCTCGGAGAACCCTGGCTGACAGAGTACATGCGGTGCTACTCGGCGAGGGCG**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

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| Restriction Sites: | Sgfl-MluI |
| ACCN: | NM_001107441 |
| Insert Size: | 759 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_001107441.1</u> , <u>NP_001100911.1</u> |
| RefSeq Size: | 1069 bp |
| RefSeq ORF: | 759 bp |
| Locus ID: | 307926 |
| Cytogenetics: | 19q12 |