

Product datasheet for **RN207979**

Dcaf15 (NM_001107162) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Dcaf15 (NM_001107162) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Dcaf15
Synonyms:	RGD1304881
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >RN207979 representing NM_001107162
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCGCCAGCTCGAAATCGGAGCGGAACAGCGGGCCGGGAGCGCCGGCGGCCCTGGGGCACCG
 GAGGGAAGCGGGCGTGGGGCGCGCGGGAACACGTTCTCAAGCAGCTGGAGCGAGTCAAGATCAGTGG
 GCAGCTCTCACCTCGTCTTTCCGGAAGCTACCCCCAGGGTCTGTGTGCCCTCAAGAACATCGTAGAC
 GAGGACTTTCTCTACGCAGGCCATATCTTCTGGGATTTTCCAAGTGTGGCCGCTATGTCCTCTCTACA
 CCAGCAGCAGTGGGGATGACGACTTCTCTTCTACATATACACCTCTACTGGTGGGAGTTCAACGTCCA
 CAGCAAGCTCAAGCTGGTCCGGCAGGTGCGGCTTCCAGGATGAGGAGATCTACAGTACCTGTACCTG
 ACCGTGTGTGAGTGGCTAGCGACGCTTCCAAGTTCATCGTGTGGTTTCAACACCCGCTCAGCCAACG
 GGATGCTCATGAACATGATGATGATGAGCGATGAGAACCATCGTGACATCTACATCAGCACTGTGGCTGT
 GCCACCTCGGGCCGCTGTGCTGCCTGCCAGGATGCCAGTCGTGCCACCCAGGGGACCCAAGCGCACAG
 TGCTGCAGCATGGCTTCATGCTGCACACCAAATACCAGGTGGTGTACCCCTTTCCACCTTTCAACCCG
 CCTTCAACTCAAGAAGGATCAGGTGGTGTGCTCAACACCAGCTACTCTCTGGTGGCCTGCGCTGTCTC
 CGTCCACTCAGCAGGTGACAGCAGTTTCTGCCAAATCCTGTATGACCACACAGCTTTGCCCCCGCCCA
 CCCAGTTCTCCAGGACCTTGGAGCCCTGAGGCTCCTGCCTTCCACAGCCTTGGTGTGAAGTGGCCCA
 CCCAGCCCTCTGGAGCCCTGAGCCCTCACCAGCCATTGCCAAGGCCAAGGAGTTTGTGGCTGACATCTT
 CCGCAGGGCCAAAGAGGCCAAGGGTAGTGTCTTGGAGGAAGCTCGGCTGCCCTCTGGTTTGGGGCCCTCA
 AACAGCCGCTGCCGCCATCTTTAGAGCTGCCAGCCCCAAGTGGGAAGTGGTACCCAGGGCCAGCCCTC
 CTGCTGCAGAGCCACAGCCCCGAGCCTGGCTACATCAATTACACCAAGCTGCACATGTGTTACAGTC
 TGGGGAAGGGACAGAGCCTGAGGATGAGTTTGGAGATGACAAGATCTCTCTACCCTTGTGGTAACTGAT
 CTCCGCGGCCGCAACTTACGGCCATGCGAGAGCGGACAGACATGCAGGGCCAGTACCTGACAGTGGAGC
 AGCTTACACTGGACTTCGAGTATGTCATCAATGAGGTTATCCGCCACGATGCCACTTGGGGTACCAGTT
 CTGCTCTTTCAGTGACTATGACATAGTCATCCTGGAGGCTGCCAGAAACCAACCAGGTCTGATCAAC
 ATTGGCTGTGCTCTTGGCCTCCAGCTCCACTGAAGAGGGCCAGCTTCGACCAAAGACGTATCACA
 CCAGTCTCAAAGTGGCTGGGACCTCAACACGGGCATCTTTGAGACAGTCAGCGTGGGTGATCTAACTGA
 GGTCAAAGGACAGACCAGTGGCAGTGTCTGGAGCTCTACCGAAAGAGCTGCGTGGACATGGTATGAAG
 TGCTGGTGCAGAGAGCAGTGGCCGCTATGTGAACAGGATGACTAACGAGGCACTGCACAAAGGGTGT
 CACTGAAGGTTCTGGCAGACAGTGGCGGTACACTGGATTGTGCT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001107162

Insert Size: 1800 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).

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:

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: [NM_001107162.1](#), [NP_001100632.1](#)

RefSeq Size: 2225 bp

RefSeq ORF: 1800 bp

Locus ID: 304653

Cytogenetics: 19q11