

Product datasheet for **RC207308**

C6orf165 (CFAP206) (NM_001031743) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C6orf165 (CFAP206) (NM_001031743) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	C6orf165
Synonyms:	C6orf165; dj382110.1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>RC207308 representing NM_001031743
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCTCCAACTCAGGCCGAAAGTGTATAAAGGAGTATTACGAGAAATAGGACAAGAATGTGCAGCCC
 ATGGAGAGATTGTTTCTGAAACTCTGATTGCTTTTATGGTGAAAGCTGTTGTCTGGATCCAAGTAAATGG
 CTTTAACATGGATAGAACCCTCATGAAAAGTGATGTCAGAATCTTGTTAAGCTTTGTATGACTCGGCTA
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 GAGTGGAAATTTCTCGAAGAACATCACCGGGTCTAGAGTCTAGATTAGGCTCTGTTACCCGAGAAATAC
 AGATAACAGAGCATGTGCTAAAGAAGAATTGGAAAGCCTCTACCGGAAGATTATCAGCTATGTGTTACTC
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 TTCTCAGGCAGAGCTTGGGACATTTCTAACTCTTTCTAAGAAGGACAAAGAACGCCAGCTGAAAGAAT
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 TTGCCAGCTGTTCTCCATGTAGCAATCCCAGCCACCATGCAGCATATTGATTACAGCTTGAGACTGCC
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 CTTAGTCACTTGAGAAGAGAAAATTTGTTCCAAGTGTACCCTCCAAAGGACACTAGCACCAGTCCATGA
 GGAAGACAGCACTGGGGTGCCAGGCCTCAGATTTACTTGGCTGGTCTTCGTGGAGGAAAGAGCGAAAT
 CACCGATGAGGTCAAGGTGAACCTAACTAGAGATGTGGATGAAACC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

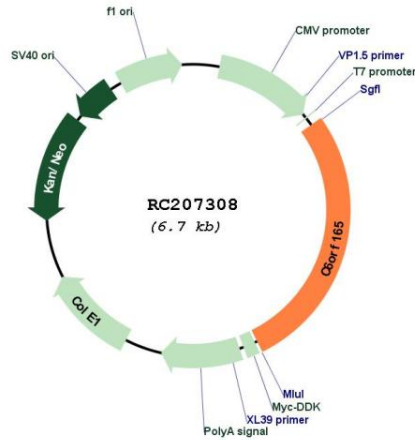
>RC207308 representing NM_001031743
 Red=Cloning site Green=Tags(s)

MPPTQAESVIRSIIREIGQECAAHGEIVSETLIAFMVKAVVLDPSNGFNMDRTLKMSDVQNLVKLCMTRL
 LDTKNPSLDTIKMQVYFDMNYTNRVEFLEEHRVLESRLGSVTREITDNRACAKEELESYRKIIISVLL
 RSLGSPDITKTVREVTAAALQSVFPQELGFTLTL SKKDKERQLKELTMIIVTGIRLFNRDCGKGGEGIDD
 LPAVLHVAIPATMQHIDYQLETARSQVRYRTAILEKAANDPLMRAELQPYMLKEALYNIRQYEVFLQIIL
 SDIITGAQEVEMTKQLGAHLEQLKMTIKSKIAVPTSQVFPFIFIALSTLWTSLQDETIVGVLSNLFTHI
 QPFLGAHEL YFPERVMQCHLNGATVKTDVCRMKEHMDRVNVADFRKLEWLPETTANFDKLLIQYRGFC
 AYTFAATDGLLLPGNPAIGILKYKEYYTFNSKDAAYSFAENPEHYIDIVREKAKKNTIELIQLLELHQF
 ETFIPYSQMRDADKHAIKIPITKESSTQTNTHILPPTIVRSYEWNEWELRRKAIKLANLRQKVTHSVQTD
 LSHLRRENCQVYPPKDTSTQSMREDSTGVPRPQIYLAGLRGGKSEITDEVKVNLRDQVDET

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Locus ID: 154313
UniProt ID: [Q8IYR0](#)
Cytogenetics: 6q15
MW: 71.2 kDa
Gene Summary: May regulate cilium motility through its role in the assembly of the axonemal radial spokes. [UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RC207308