

Product datasheet for **RC203887**

C11orf54 (NM_014039) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C11orf54 (NM_014039) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	C11orf54
Synonyms:	PTD012; PTOD012
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RC203887 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCTTGTGCTGAGTTTTCTTTTCATGTACCAAGTCTTGAAGAGCTTGCTGGAGTTATGCAGAAGGGGT
TAAAAGATAACTTTGCTGATGTCCAGGTCTCTGTAGTTGATTGCCCTGATTTGACTAAGGAACCTTTAC
CTTTCCTGTAAGGCATCTGTGGGAAACTAGAATTGCAGAAGTTGGAGGTGTGCCTTACTTATTGCCT
CTTGTAACCAAAAAAAGTTTATGATCTGAATAAAATTGCAAAAGAAATCAAGCTGCCTGGAGCCTTTA
TTCTTGGAGCAGGAGCAGGTCCATTTAGACTCTCGGGTTCAATTCTGAGTTTATGCCAGTTATTCAGAC
AGAAAGTGAACACAAGCCTCCTGTAATGGAAGTTACTTTGCCCATGTGAACCCTGCAGATGGAGGGTGC
CTACTGGAGAAATACAGTGAGAAATGTCATGATTTTCAGTGTGCATTACTGGCTAATCTTTTTGCCAGTG
AAGGCCAACCTGGCAAGCCTGCAGAATTTTCTTCTGCCCTTGAAGTCTGATGAAGAAGTGAATAAATG
GTTGCATTTTTATGAAATGAAAGCTCCTTTGGTTGTCTACCAGTTTTGTCTCCAGAGACCCAGGGTTT
GATTTGCGACTGGAGCACACTCATTTTTTGTAGTCGTCATGGAGAAGGTGGACACTACCATTATGACACTA
CTCCAGATATAGTGAATATCTGGATACTTCTACCTGCAGAGTTTCTCTATCGCATTGATCAACCAA
AGAGACGCATTCAATTGGCGGAGAT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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_014039.4](#)

RefSeq Size: 2444 bp

RefSeq ORF: 798 bp

Locus ID: 28970

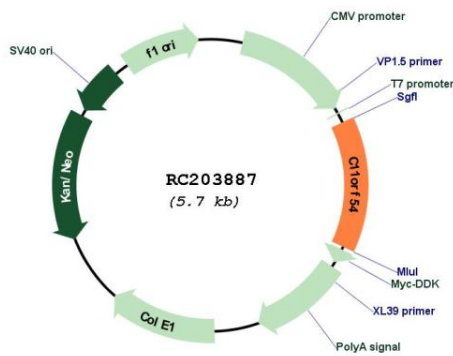
UniProt ID: [Q9H0W9](#)

Cytogenetics: 11q21

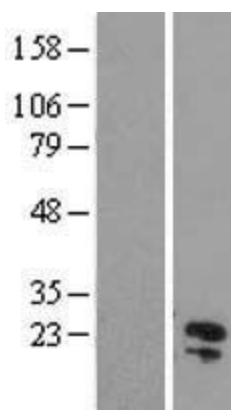
MW: 29.5 kDa

Gene Summary: Exhibits ester hydrolase activity on the substrate p-nitrophenyl acetate.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RC203887



Western blot validation of overexpression lysate (Cat# [LY415514]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with RC203887 using transfection reagent MegaTran 2.0 (Cat# [TT210002]).