

Product datasheet for RC225265

C17orf51 (NM_001113434) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C17orf51 (NM_001113434) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	C17orf51
Synonyms:	FLJ12977; FLJ31874; FLJ33618; FLJ38937; FLJ41148
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RC225265 representing NM_001113434 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGAGAAAAATCACGACGAAAGGCCAGCCCTCGCCATGCAGACGGGAAGCTTGGCCGACGTGTG
ATCACCCTTACGCCCTTGGAGTTTACCCCTCTTCGCGGGCTCCAACAGCCTGGGTAGGCCTCCTTG
TCCTGTGTGGCCTCTCGGCTGCAAGAACACAGTCCCAGCCCCGGCGAGCCCGCGCCTCCCACCCGC
CGTGCACAGGCTGCACTTACGCCCCAGCACTGCGCCTGCGGGACCATCTGGATCGTTTTCCATTCTGA
TGACGTCTGTACTTCGTGGCTGCAGGCTCCTCAAGCCCCAGGTCTGTGCAGAGACGAGCAAAGCAGCAG
AATATCCGTGCCACAGCTTTCTGGAGCACCCATTTTACTACCAGATTTGGAAGGAACGAAGTTAAGTAAT
TTCCAAGAATCATCTCCCTGCCCCACAAACATGAAAGAAAAGACAAGAGAAGCACCCAGAAAGAGGAGG
GGAGAAGTGCCCCAGAAAAAATCATCCAGTCTCTGAAGCTTTGCCAGGTGGGCACAGGCCAGCCAGCCT
CTCCTCTGGTTGCCAGCTGGCTGCAGGCTGTCAATTAACCTTCCGCCAGCATGCTTTTGAGTGTGCAG
AAGTGCTGCATGCCCTTCTTTGAAAACCTGT

ACGCGTACGCGGGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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_001113434.4](#), [NP_001106905.1](#)

RefSeq ORF: 666 bp

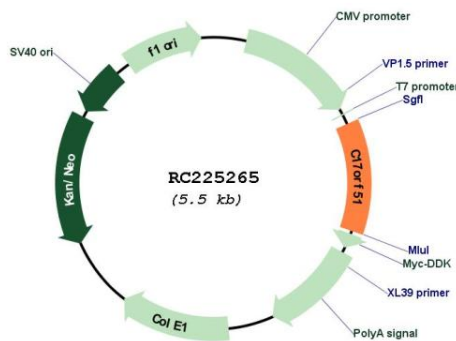
Locus ID: 339263

UniProt ID: [A8MQB3](#)

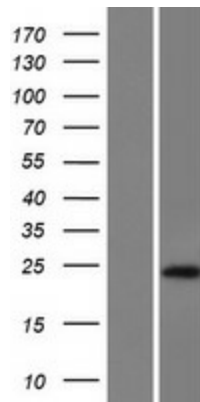
Cytogenetics: 17p11.2

MW: 24.1 kDa

Product images:



Circular map for RC225265



Western blot validation of overexpression lysate (Cat# [LY426413]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with RC225265 using transfection reagent MegaTran 2.0 (Cat# [TT210002]).