

Product datasheet for **RG228412**

C6orf136 (NM_001161376) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	C6orf136 (NM_001161376) Human Tagged ORF Clone
Tag:	TurboGFP
Symbol:	C6orf136
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)



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ORF Nucleotide Sequence:

>RG228412 representing NM_001161376
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTACCAGCCCAGCCGGGTGCGGCCCGCGTCTCGGCCCTGCCTGCGCGCCTACCAGGCTCGACCCC
 AGGTGAGCGGAGGAGAAGAGGGAGGAGAGAGGGGGCGGGGAGAGACCCCTCCTCAAAGCCGGTGGTGG
 GCGGAGCGCGCTGGTTCCGCGCAGGCGCAGAGACACCCGCCGCCCTTCCACCTGTGCCCTGCAG
 CGCGTGGACAGGCTAGGGGTGCGGGGAGCGGGAGGAGCGCTGCCGGGCTGTGCGCAAGGACGTCGG
 TCCTCCCAGGTTTGGGGCGGTGAGCGGGGTCAAGGCCAGGACGCGGGCGCGTCTGCGTTGCGCCGA
 CTCTCCGCGTTACCTGTGCTAGAGGTGATTTGAAGGGCAGGGGCGGAGAGATTCGTAGCCCTGCTGCG
 GCGCGTCCCGGAGTTCCCGGCCAGACCAGACCCGCGGGGCGCCCTCAGCAGCCCGCCGTCTTGACAC
 TCGGAGAGCGGTCTGGCAGGAAGGCCGCCAGTGTGACCCGGTTCGGGCCCTGCGCCCGGGCTGGCA
 AGATGGCCACGCCCCAGCAGAGACGGCGCCTTAGGACACCATCGGGGACCGAGGACCAGCTTTATCCA
 GGGACTCTACCATTCCCACCCCTTTGGCCCACTCCACGACAACCACTTCCCATCTTCTCTATTCT
 GGTCTCCCTGCCCCACGCCTTCCCACCCAGCGTCTTCCCAGGTTCCCCCACTACCTCTCCCTCAGAT
 CCAGGCCCTCAGCTCAGCATGGGTGTTTCCCTCCAGGAAAGGGGGAGGAGGGACCAGGACCTGAGTTG
 CATAGCGGCTGCCTGGATGGGCTTAGAAGCCTTTTGGAGGACCTCCCTGCCCTATCCTGGGGCTTGA
 TACCTTCCAAGTCCCTGGAAGTGGCCACCTTCCCCTGCCACCCCGTCAGGAGATCCTAGTATGGAGGA
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 AGTCTGTATTCTTGGATGTGGAATTCATCAATGAGATCCTCAACATACGTACCAAGGGCCGGACATGGT
 ACATTCTTTCACCTGACCCTTCCCGTTTCTGGCCTGGAATTTTGCACACCTTCGTTTGGAGT
 ACAGCTGACCCGCCACCTGAGAAGTGGACCTGCAAGCCCGGTGGCGGCTTGTGGGGCTGCCCGTCCAC
 TTGCTCTTTTTCGCGTTTACAAGCGTGACAAAGACGAGCATTACCGGACCTATGATGCCTACTCCACTT
 TCTACCTGAATCCAGTGGCCTCATTTGTGCGCATCGTCTAGATAAACTGATGCCTTACACTCACCTCC
 AACGCCTGTGAAGAAGCTGCTAGTGGGAGCCCTGGTGGCCCTGGGGCTGTGAGAGCCAGAACCTGACTTA
 AACCTGTGTTCCAAGCCC

ACGCGTACGCGGCCGCTCGAG – GFP Tag – GTTTAA

Protein Sequence:

>RG228412 representing NM_001161376
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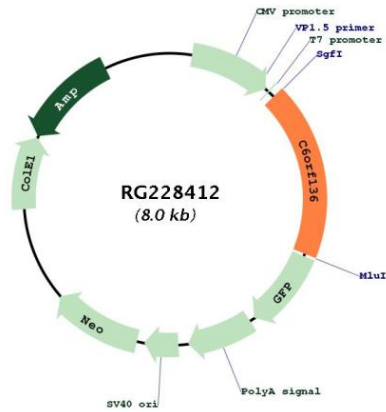
MYQPSRGAARRLGPLRAYQARPQVSGGEEGRRGGGERPSSKPVVGAERALGSAQAQRHPPPLPTCALQ
 RVDRLGVAGAGRRRCRACRARTSVLPGLRAVRRGQQAAGRVCVAPDSPRLPVPRGDLKGRGREIRSPAA
 APSRSSPAQTRPAGRPQQPARLALGERSWQEGRPVCTRFGLRPGWQDGHAPSRDGASRTPSGTEDQLYP
 GTLPFPPLWPHSTTTTSPSSPLFWSPLPPRLPTQRLPQVPLPLPQIQALSSAWVVLPPGKGEEGPPEL
 HSGCLDGLRSLFEGPPCPYPGAWIPFQVPGTAHPSPATPSGDPSMEEHLSVMYERLRQELPKLFLQSHDY
 SLYSLDVEFINEILNIRTKGRTWYILSLTLRFLAWNYFAHLRLEVLQLTRHPENWTLQARWRLVGLPVH
 LLFLRFYKRDKDEHYRTYDAYSTFYLNSSGLICRHLRDLKMPHSPPTPVKLLVGLVALGLSEPEPDL
 NLCSKP

TRTRPLE – GFP Tag – V

Restriction Sites:

Sgfl-MluI

Product images:



Circular map for RG228412