

Product datasheet for **RG201781**

ARFIP2 (NM_012402) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ARFIP2 (NM_012402) Human Tagged ORF Clone
Tag:	TurboGFP
Symbol:	ARFIP2
Synonyms:	POR1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)
ORF Nucleotide Sequence:	>RG201781 representing NM_012402 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGACGGACGGGATCCTAGGGAAGGCAGCCACAATGGAGATCCCTATCCACGGGAACGGCGAAGCCAGGC
AGCTTCTGAAGATGATGGGCTGGAGCAGGACCTCCAGCAGGTGATGGTGTGAGGACCAACCTCAATGA
AACCAGCATTGTGTCTGGTGGCTATGGGGCTCTGGTGTGACTCATCCACAGGGTCTGGCCGCCAT
CCATCTCACAGCACCCTCTTCTGGCCCTGGAGATGAGGTGGCTCGGGCATTGCTGGAGAAAAGTTTG
ACATCGTCAAGAAATGGGCATCAACACCTATAAGTGCACAAAGCAACTGTTATCAGAACGATTTGGTGC
AGGCTCACGGACTGTGGACCTGGAGCTAGAGCTGCAGATTGAGTTGCTGCGTGAGACGAAGCGCAAGTAT
GAGAGTGTCTGCAGCTGGGCCGGGCACTGACAGCCACCTCTACAGCCTGCTGCAGACCCAGCATGCAC
TGGGTGATGCCTTTGCTGACCTCAGCCAGAAGTCCCCAGAGCTTCAGGAGGAATTTGGCTACAATGCAGA
GACACAGAACTACTATGCAAGAATGGGAAACGCTGCTAGGAGCCGTGAACCTTTTGTCTCTAGCATC
AACACATTGGTCACCAAGACCATGGAAGACAGCCTCATGACTGTGAAACAGTATGAGGCTGCCAGGCTGG
AATATGATGCCTACCGAACAGACTTAGAGGAGCTGAGTCTAGGCCCGGGATGCAGGGACAGTGGTTCG
ACTTGAGAGTGCCAGGCCACTTCCAGGCCATCGGGACAAGTATGAGAAGCTGCGGGGAGATGTGCC
ATCAAGCTCAAGTCTCTGGAAGAAAACAAGATCAAGGTGATGCACAAGCAGCTGCTCTTCCACAATG
CTGTGTCCGCCTACTTTGCTGGGAACCAGAAACAGCTGGAGCAGACCCTGCAGCAGTTCAACATCAAGCT
GCGGCCTCCAGGAGCTGAGAAACCTCCTGGCTAGAGGAGCAG

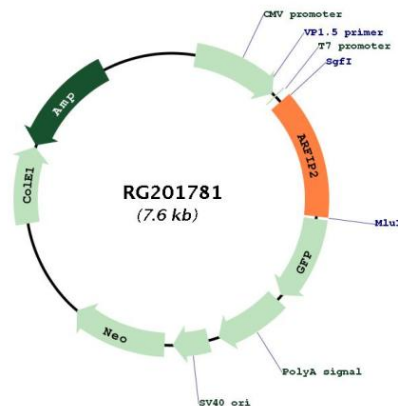
ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA



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Reconstitution Method:	<ol style="list-style-type: none">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_012402.5
RefSeq Size:	2596 bp
RefSeq ORF:	1026 bp
Locus ID:	23647
UniProt ID:	P53365
Cytogenetics:	11p15.4
Protein Families:	Druggable Genome
Gene Summary:	Putative target protein of ADP-ribosylation factor. Involved in membrane ruffling. [UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RG201781