

Product datasheet for **SC123543**

RBMY2FP (BC026077) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	RBMY2FP (BC026077) Human Untagged Clone
Tag:	Tag Free
Symbol:	RBMY2FP
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



[View online »](#)

Fully Sequenced ORF:

```
>OriGene sequence for BC026077 edited
CGGGGTAGCTCCAGCTGTCCCTCCCGCAGTTGGCCCTGTGGTGTTCGGAAGCCGGTTACG
TACGGCCTGAGGGCCAGGCGAACCTCAGGCTCTTTGTCTACTAAAAAGCGCAGCACAAT
GGTAGAAGCAGATCGTCTGGCAAGCATTTTCATTGGTGGCCTAAATAGGGAAAACAATGA
AAAGATGTTTAAAGCAGTATTTGCGAAACATGGTCCCATATCAGAAGTTCTTTTGATAAA
GGATCGAACCAGCAAATCCAGAGGCTTTGCATTTACTACTTTTGAGAACACTGCAGATGC
TAAGAATGCTGCCAAACATATGATTGGAAGCCTTTGGATGGAAGCAATAAAAGTAGA
ACAAGCCAAGAAACCATCTTTTCAAAGTGGTGGTAGGCAGAGACCACGCTTCCTCAAG
AAGCAGAAGCCCTTCAGGATGTCTGAGATCTGCAAGAGGAAGTAGTGGAGGAACAAGAGG
ATGGCATCCCTCACATGAAGGACGCTTGGGTAATGTTTTAAATGTAAAGATGGAACCAT
AGGACTGAAAGAAAATAAGTTTGAAGATATCGAAATTTCTCAATTATATTTATTTCTTT
ATGAACAGAAAATTGACTTATAATAAGCAAACCTATTTCTAAGTACTAAAGGTGTATTAC
AAGAATGATTGAAGTAATATCTAAATTTGTTGTAATAATTGTAATAACGTTGGATTGAAA
TAACACAAATTTCAAACGATTTGATTTTATGAATGCCAATTGCTGCTACTCAACAGGTT
TTCTGCAGAACTCATTTATATTCATCATACTTTAGAGTTTCTACTTTGGGGCCGAGAAC
TTCATATCAGTTGTATTATCAAAGTAAGCAATATTTAAACTTTCCAACAGGGAAAAGTA
ACTCAGTACTTAAGATTGATTTTGCAATATTTGTTTTCTGTATATATGTGTGCAACAT
CTATGCAATGTATTGCTTTGTAATTTTGATACAGAGAGTTTGTACATTGGCCTGCCATA
AAGCATTTTCAATTTAAGAAATGTAGAAGTTTAACTTCTGCAAGAGTCTGTGACTCTGA
AAAGGTCTAAAAACCACTGCTTCACATATATGTATGTATCTTTGTTTGTGGAGGATAAG
ACACTGAAAAATGATATTTATAGTGATTTACACAATAGAAATGAGGGGTCAATTTTACAT
AAAAAGAAAAACCACGATTTTTTAAAAAGAAAAAACTATTGGATGGGCTGGGTTTAG
TAACTCATGCCTGACATCTCAGCACTTCAGGAGTACGGAGCAGGTGGACCATGAGGTCAG
GACTTCCAGACCAGCCTGGTCAACATGGTGAAACCCTGTCTCTCTCTAAAAATACAGAAAA
TTAGCCTGGCATGGTGGCATGCACCTGTAATCCCAACTACTCAGCTGAGGCAAGAAAAATC
GCTGGAACCTGGGAAGTGAAGCTGCAGTGAGCCGAGATCAGGCCATTGCACTCCAGCCT
GGGCAATAGGGCAAGAGTCCATCTCAATAAATAAATAAATAAATAAATAAATAAATAAAT
ACCTATCGGTTAACTTGTATTATCTATTAACCTAACCTTCAATAATCTAACATTTAACTTG
GAGTTTTAATAACCAGATGTGTAATTAATTGGAGATTTTTTAAAGTGGAATTGCAGTGT
TTGCTCCATTTAAGATGCATAGCTACATGGTTATTTTGTCTCCATTGCTTTTGAGGGTG
AAGTTCAACAACACTCCACCATGTCTGAGAATGTGTGATTCTAACCTGTAAACACCACT
ATGTTATGCATGTAGATATATTGCCGCATATCTACATTTTTTGTAGATATATAAAATCT
TTATATATTATTTAATATGCAATTCCTAATGACTATTAATTTAGCATAGTGAATCTG
AAAATTAGTGTTTCATAAGGGAATTGTAAGAATTCTATATTATGTTAACAATTTTAGAG
ATAATGTATTTTCTGATGTGTCACCTTTTGATATCATAAATATTTGAATTTGTTGAAT
GGAAAAAAAAAAAAA
```

5' Read Nucleotide Sequence:	>OriGene 5' read for BC026077 unedited CATATTTGTATACGACTCATATAGGCGGCCGCATAACTTCGTATAGCATACATTATACGA AGTTATGGATCAGGCCAAATCGGCCGAGCTCGAATTCGTGAGAGCGCGGGGTAGCTCC AGCTGTCCTCCCGCAGTTGGCCCTGTGGTGTCCGAAGCCGTTACGTACGGCCTGAGG GCCAGGCGAACCTCAGGCTCTTTGTCTACTAAAAAGCGCAGCACAATGGTAGAAGCAGA TCGTCTGGCAAGCATTTTCATTGGTGGCCTAAATAGGGAAAACAATGAAAAGATGTTTAA AGCAGTATTTGCGAAACATGGTCCCATATCAGAAGTTCTTTTGATAAAGGATCGAACCAG CAATCCAGAGGCTTTGCATTTACTACTTTTGAGAACACTGCAGATGCTAAGAATGCTGC CAACATATGATTGGAAGCCTTTGGATGGAAAAGCAATAAAAGTAGAACCAAGCCAAGAA ACCATCTTTTCAAAGTGGTGGTAGGCAGAGACCACCAGCTTCTCAAGAAGCAGAAGCCC TTCANGATGTCTGAGATCTGCAAGAGGAAGTAGTGGAGGAACAAGAGGATGGCATCCCTC ACATGAAGGACGCTTNGTAATGTTTTAAATGTAAAGATGGAACCATANGACTGAAAGA ANNATAGTTTGAAGATATCGAAATTTCTCATTATATTTATTTCTTTATGAANCAGANAT TGACTTATTATAAGCAAACCTATTCTAAGTACTAAAGGGTGATTACCAGAATGATTGG AGTAATATCTAAATTTTGTGGTAAAATTGTAAATACGTTGGATTGAAATACCCCAAATT CAAACGATTTGGTTTTTGAAGCCATTGGCTGCACTCACAAGTTTTCTGCGAACCCATT TTATTCATCAAACTTTAAATTTCAACTTGGGGGCCCGAATTCAAC
Restriction Sites:	Please inquire
ACCN:	BC026077
Insert Size:	2062 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
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:	BC026077.2
RefSeq Size:	2057 bp
Locus ID:	159162
Cytogenetics:	Yq11.223