

Product datasheet for **SC107485**

BMS1P5 (BC020053) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	BMS1P5 (BC020053) Human Untagged Clone
Tag:	Tag Free
Symbol:	BMS1P5
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL4</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>NCBI ORF sequence for BC020053, the custom clone sequence may differ by one or more nucleotides

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GTGAGCAGGTTCCGGTGCCGCGGGCTGGGATTAGAATTACTTGTTATTGGTAAATAGCCACTATGGAGACT
AAGGACCAGAAGAAACAAAGAAAGAAAAATAGTGGACCCAAAGCTGCAAAGAAAAAGAGCGGCATCTGC
AGGATCTCCAGCTAGGAGACGAAGAAGATGCCTGGAAGAGAAATCCCAAAGCTTTTGCAATTCAGTCTGC
TGTGTGGATGGCTCGATCCTTTACAGGACTCAGGATTGAAGACAAAAAGCATCATATCCAGTGGTT
GATCGAACTCCACTAGAGCCCCACCAATAGTGGTAGTGGTGATGGGGCTCCAAAGTTGGAAAGAGCAC
TTTGATACAATGCCTCATTGGAACCTCACCCGGCAGAAGTTGACCGAGATCAGAGGCCCTGTGATGATC
GTGTCAGGTAAAAAGCTCCGACTCACCATTATTGAATGTGGGTGTGACATTAACATGATGATTGATCTGG
CTGAAGTAGCAGATCTGGTACTGATGCTTATAGATGCCAGCTTTGGGTTTGAAATGGAAACGTTTGAGTT
TCTAAACATCTGTCAAGTACATGGCTTTCTAAAATTATGGGAGTTCTCACCCACCTCGACTTCTTCAAA
CACAATAAGCAACTGAAGAAGACAAAGAAGCGATTAAACACAGGTTCTGGACAGAAGTTTACCTGGTTG
CCAAGCTGTTCTGCCTTTCTGGAATGGTGCATGGAGAATATCAAAACCAAGAAATGCACAATCTGGGCCA
TTTTATTACAGTTATGAAGTTTAGGCCTCTCACATGGCAGACTTCTCATCCTTATATCCTGGCAGACAGG
GTGGAAGATTTGACAAACCCAGAGGATATCCAAACAAACATCAGATGTGACCAGCAGATGTTACTTTACG
GTTATTTAAGAGGAGCGCACTTGAAAAATAAAAGCCAAATTCACATGCCAGGACGAGGTGGGGCCCAACC
ATGAGCTGGTCCAGAGTCTCATCTCCACCACTCCACCATTGATGCCAAGATGGCTTCAAGTCGAGTGAT
GTTGTTTTCTGATTCCAAGCCACTTGGGTGAGAGCTATAGATAATCAAGGGGACGAGTTCTCACTATGT
TGCCCAGGCTGGCCTCGAACTCCTGGGCTCAAGCAATCCTCCTGCGTTGGCCTCCCAAAGTCTGGGATT
ACAGGTGTAAGCCACTACGGCTGGCCTATTATTGCTGTATTCTAACTTATTCATCTCCTATGTGTGTCAGAG
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CCAAGTGGTGAAGTACTGAGAGGAAGCTACACAAAAGGCAGCAAAGTATTAGTGAGTGGTGTGATTGAGC
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TAAGCGTCAGCTCGAGTTTGACCAGCAACAGGGGTCGGTGTGTCCTCTGAATCTGAGATCTATGAGGC
AGGAGCTGGGGACAGGATGGCAGGAGCGCCCATGGCTGCTGCTGTGCAGCCTGCTGAGGTGACCGTTGAA
GTTGGTGAGGACCTCCACATGCACCACATTCGTGACCAGGAGATGCCTGAAGCTTTGGAGTTTAGCCTTT
CTGCCAATCCAGAGGCAAGCACAATATTCCAGAGGAACCTCAAACAGATGCTTTGGAGTTTAACCTTC

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TGCCAATCCAGAGGCAAGCACAATATTCAGAGGAAGCTCTCAACACAGATGTTGTAGAAATAAGAAGAAGCAACTGTACAAACCATGTATCTACTGAGCGTTTCAGTCAACAATACAGCTCGTGTCGACAATATTCCTTGATGACAGCACAGCCAGCCAGCATTATCTTACAATGACAATAATATCTGTGACCTTGGAGATACCTCATCATATCACACAAAGAGATGCAGATAGATCTTTGAGCATACCTGATGAACAGTTACACTCATTTGCGGTTTCCACCGTGACATTACGAAGAACAGAAATGGAGGTGGGAGTTTAAATAACTATTCTCTCTCCATTCCATCGACTCCCAGCACCCAGCCAGGAGGACCCTCAGTTCAGTGTTCTCTCCACTGCCAACACACCCACCCCGTTTCAAGCGGTCCATGCGCTGGTCCAACTGTTTACATCTGAGAAAGGGAGTCACCCAGACAAAGAGAGGAAAGCCCGGAGAATCATGCTGACACCATCGGGAGCGGCAGAGCCAATCCCCATTAAACAGGGCATGCTCTTAAAGCGAAGTGGGAAATGGCTGAAGACATGGAAAAAGAAATACGTCACCCTGTGTCCAATGGCGTGCTCACCTATTATTCAAGCTTAGGTGATTATATGAAGAATATTCATAAAAAAGAGATTGACCTTCGGACATCTACCATCAAAGTCCCAGGAAAGTGGCACCCTATGCCACATCGGCCTGTGCACCCATCTCCAGCTCTAAAAGCATGGCCTATCCAAGACATGGACACCGGGCTGGTGACTCCATATGCTTCAGCCCCAGTATCTCCAGCACACCAGCCCCAAGCTCAACCGCCCCCTCTCCTCATGCCAATAAAAAAGAAACACCTAAAGAAAGAAAGAACCAACAACCTTTATGATTGTGTCTGCCACTGGCCAAACATGGCACTTTGAAGCCACGACGTATGAGGAGGGGATGCCTGGTCCAAGCCATCCAGAGCCAGATCCTGGCCAGCCTGCAGTCATGCGAGAGCAGTAAAAGCAAGTCCCAGCTGACCAGCCAGAGCGAGGCCATGGCCCTGCAGTCGATCCAAAACATGCGTGGGAACGCCCACTGTGTGGACTGTGAGACCCAGAATCCTAAGTGGGCCAGTTTGAAGTGGGAGTCTCTATGTGTATTGAATGCTCAGGAATCCACCGCAGTCTTGGCACCCGCCCTTCCCGTGTGCGATCTCTGGAGCTGGATGACTGCCAGTTGAGCTCAGGAAGTTATGTCATCTATTGGCAATGACCTAGCCAACAGCATCTGGGAAGGGAGCAGCCAGGGGCAGACAAAACCTCAGTAAAGTCCACGAGGAAGAGAAGGAACGGTGGATCCGTTCCAAATATGAGGAGAAGCTCTTTCTGGCCCCACTACCCTGCACTGAGCTGTCCCTGGGCCAGCACCTGCTGCGGGCCACCGCTGATGAGGACCTGCAGACAGCCATCCTGCTGCTGGCACATGGCTCCCCTGAGGAGGTGAACGAGACCTGTGGGGAGGGAGACGGCTGCACGGCGCTCCATCTGGCCTGCCCGAAGGGGAATGTGGTCTTGGCACAGCTCCTGATCTGGTACGGGTGGACGTATGGCCCAGATGCCACGGGAACACAGCGCTGACCTACGCCGGCAGGCCTCCAGCCAGGAGTGCATCAACGTGCTTCTGCAGTACGGCTGCCCGACGAGTGCCTGTAGTATCTGTTTTATTTGACTGCAGTCTCCTTGGTGCAAAAAACAAATGGGAAAAATAAGGATAACTCAGAAATTCAAAAGGAAATCACAATTCAGCTAGTAAATGACATTTTCAGTACTTTTCATAAACTAAGTAAATACACAAAATGTTGATTTTTCTGACCATAAGACATAATTTATGTCTTTTGCCAAGGTGGATGTGTTAGTCTCAGGCGCTCTGGCCACATTTGCCAAGTCACACAGGCTTCTGTATTATGTATTTAGATAAAATGTGTGAAAAATATATTTGAAAAAAAAGTTTCATAAAAAAAA

5' Read Nucleotide Sequence:

>OriGene 5' read for BC020053 unedited

[illegible]

Restriction Sites:

Not|-Not|

ACCN:

BC020053

Insert Size:

4100 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:	<u>BC020053.1</u>
RefSeq Size:	3816 bp
RefSeq ORF:	1266 bp
Locus ID:	399761
Cytogenetics:	10q11.22