

Product datasheet for **MC209733**

Rbbp9 (NM_015754) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Rbbp9 (NM_015754) Mouse Untagged Clone
Tag: Tag Free
Symbol: Rbbp9
Synonyms: Bog
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC209733 representing NM_015754
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCGTCCCCAACAAAGGCAGTGATTGTTCCCGGAACGGAGGCGGGGATGTGGCCACCCACGGCTGGT
ACGGCTGGGTGAAAAAGGGGCTGGAGCAGATTCCTGGTTCCAGTGTGGCTAAAAACATGCCTGACCC
AATTACAGCGCGAGAGAGCATCTGGCTGCCCTTCATGGAGACAGAGCTGCACTGTGACGAGAAGACCATC
ATCATAGGCCACAGTTCGGGGCCATCGCAGCCATGAGGTATGCAGAGACACATCAGGTATATGCTCTCG
TATTGGTGTCTGCATACACATCAGACTTGGGAGATGAAAATGAGCGTGCAAGTGGGTACTTCAGCCGCC
CTGGCAGTGGGAGAAGATCAAGGCCAACTGCCCTCACATTGTACAGTTTGGCTCTACTGATGACCCCTTC
CTTCCCTGGAAGGAACAACAAGAAGTAGCAGATAGGCTGGACGCCAAATTGTACAAATTCCTGACCGTG
GTCACCTTCAGAACACAGAGTTCATGAACTGATTAGTGTGGTGAAGTCTATGCTGAAAGGACCAGAATA
G

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_015754
Insert Size: 561 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).



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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:	<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_015754.2 , NP_056569.2
RefSeq Size:	2183 bp
RefSeq ORF:	561 bp
Locus ID:	26450
UniProt ID:	O88851
Cytogenetics:	2 G1
Gene Summary:	May play a role in the transformation process due to its capacity to confer resistance to the growth-inhibitory effects of TGF-beta1 through interaction with retinoblastoma and the subsequent displacement of E2F-1.[UniProtKB/Swiss-Prot Function]