

## Product datasheet for **MC204664**

### Rassf9 (NM\_146240) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Rassf9 (NM_146240) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Rassf9
Synonyms:	AW322107; Pamci
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC028805  
 CTGAAGCTGGGCTGGTCTCCCTAGGCACAGCAGCCACAACAATCCCGCAGTTCAAAGTTAGGCAGCAATT  
 GCACAACCTCCAGCAACTCTCTCAGCCAGCTGCTAATGAGCTTGAAAGCAAGGAACATCTGAGGAGTTGA  
 AAAGGAAGCCTCCAGCCTTCCTCCTTTACCAGAGAGACCAGACACCCCTCCCAGGGCCAGATTACTT  
 TGAGATAAGGACTGTGTTATTTGCTTGCCCTGGCGGACAGACCATTGGCTCCCTTTGGAAGAACTTACTG  
 AAGACACGACATAAAAACAGATCTCCAATAAAGACATGGATCCTGAAGAGAAGGAAATTGTGGTTTGGG  
 TTTGCCAGGACGAGAAGATTGTCTGCGGATTAATAACGCACCACCTCCATCGATGTTATCCAGGCTCT  
 ACTTGAGGAACACGAAGCCACATTTGGAGAAAAGCGATTTCTGTTGGCAAGGCCAGTGACTACTGCATC  
 GTAGAAAAGTGGAGGGGCTCAGAGCGAGCCCTTCCTCCTCTGACCAGGATCCTTAAGCTGTGGAAGGCTT  
 GGGGAGATGAACAGCCCAACATGCAGTTTGTGTTTGGTTAAAACGGATGCCTTCTCCAGTTCCTACTGTG  
 GCGGACCCTGAAACCAAATAAGTGCAAAATAATGAAAAACCTTGGGAGCTCAGCCAGCGAATTACATG  
 AAAACATTACCACCAGATAAACAAAAACGAATCGTCAGGAAAACCTTCCGGAAAACCTGGCCAAAATTAGGC  
 AGGACACAAGTTCATGATCGAGACAATATGGAGTGTTAGTTCATTTGATTATTTCTCAGGACCACAC  
 GATTCACCAGCAAGTGCAGAGAATGAAAGAGTTAGATATGGAAATTGAAAAATGTGAAGCTAAGATCCAC  
 TTGGACCAGTAGGGAATGATGGGGCTAATTACGTTACAGAGGCCATTTAATGCCTAGGTTAAGTGATG  
 AAGAGCAGAAGTTAGACATTCAGCTGAGATCAACCAGACTCTAGAGGACCTGAACGACAGTGAGGGGAT  
 GGCGCAGCTGGAGGAACAGCTGCAATACTACAGAGCCCTCATCGATAAGCTCTCTGCTGAGATCGAGAGA  
 GAGGTGAAGGGCGCAGGCATTGATGGGATTGAAGACATGGAGGGGCGAGCTGCCTGTGAGCTGAAAAACT  
 CGGATTTGAAAAGCGTTAAGTGCATTTGGAGACAAGTATGAAAGCTGGTTTGACAACTCCACTCTCACTT  
 GAGTGGCATCCAGAGAGAGATTAATACAGTGACTCACTGCTTCAGATGAAAGCAAGGGAGTACGAACTC  
 CTAGCCAAGGAGTTCAGCTCACTTACATTAGCAACAAAGATGGATGTCAGGGAAAAAGAAAACAGAGGAA  
 AGGAAGCTGAGGCTCCCAGCAGCAATGGGGAGACCCCTCCATTAACCTCAAAGGGTGTAAACATATATAC  
 AAATGACACGGATTGAGACTGGCATCAGTTCAAACCAGTCAGGACTCTGAAACGACTCTGGGAGAT  
 GTGCTCCTGCTGGCAACTTAACTCAATGGCTTCTTTCTGACCTTAAATGATGTTTTGGGTGTTTTATCA  
 ACGATTCTATTCCGTATATAACATTGTCAAATGTAACCATGATAAAGTATTCAATAGTTAATAAAAAAC  
 TAGTGCCACCAAAAAAAAAAAAAAAAAAAAAA



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Restriction Sites:	EcoRI-NotI
ACCN:	NM_146240
Insert Size:	1308 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:	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
RefSeq:	<a href="#">BC028805</a> , <a href="#">AAH28805</a>
RefSeq Size:	1714 bp
RefSeq ORF:	1308 bp
Locus ID:	237504
UniProt ID:	<a href="#">Q8K342</a>
Cytogenetics:	10 D1
Gene Summary:	May play a role in regulating vesicular trafficking in cells.[UniProtKB/Swiss-Prot Function]