

## Product datasheet for MR216965

### Rhd (NM\_011270) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Rhd (NM_011270) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Rhd
Synonyms:	Rh; Rhced; Rhl1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR216965 representing NM_011270 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGGCTCTAAGTACCCACGGTCCCTCCGCTGCTGCCCTGTGGCCTTGGAGCTACAGACAGCTT  
T TAGTCTCCTCTTCTGTTTTTTCATCCCCACGACACAGCCAGGTGGATCACAGTTTCATGGCGAGCTA  
TCAAGTCTCCGGAATTTGACCCTCATGGCAGCCTTGGGCTTCGGCTTCTGTCTCGCTTTTCGGAGA  
CACAGCTGGAGCAGTGTGGCCTCAACCTTTCATGTTGGCCCTCGGGTGCAGGGAACAATCTTGCTGG  
ACCATTTCTGGGCCAGGTCTCCAATGGAACAAGATCAACAATCTGTCCAGCATCCAGATAGCTACCAT  
GAGCACCTTACCTGTGCTGATCTCAGCGGGCGCTGTCTGGGGAAGGTCAACCTGGTGCAGCTGACCGTG  
ATGGTGTGATGGAGGAATGGCCTTTGGTGCCATCAGATTTGCCGACGAGAAGGTCTTCAAATGACAG  
AACACATCATGATGCACGGGCACGTGTTGGGGCCTATTTGGGCTAACTGTGGCTTGGTGGCTTTC  
CAGATCTCTGCCAGGAGAGTGGGTGAGAACGCCACAGACAGAGAAGGTTCAAATGGCTACGAGCTCCAGT  
CTGTTGGCATGCTGGGCACCCTCTTCTGTGGATATTCTGGCCAGCTATCAACTCTGCTCTCTGGGAA  
GGACAAAGAAAAGGAATGCTGTGTTCAACACCTACTACGCCCTGGCAGTGAGCGCAGTGACAGCCACCTC  
CATGTACGCCCTGAGTCAACCCTCAAGGGAAGATCAACATGGTTCCATCCACAATGCAGTGTGGCAGGG  
GGCGTGGCCGTGGGCGCCCGGGTTGCCGATTCTTACCTTGGATTTCATGGTCCATGGGCTCATAG  
CTGGTTGATCTCCATCTGGGGAGCCAAGTGTCCACGGGCGTGTGTAACCACATGCTGCAGAACTCCAG  
TGGGATCCACTACACCTTCGGCTTGCCGGTCTGCTGGGAGCACTTACCTACTACTGCCTTCAGATAGTG  
ACAGAGCCCAAGTCTCGGATCTCTGGATCATACCCAGACGGTCACTCACATTGGGGCTCTCAGCTTCG  
CTGTGGCGATGGGTATGGTGACTGGACTCCTCACAGGTTGTCTCCTAAGTGTGAGAGTGTGGAGGGCTCC  
CCGTGCGCCAAGTATTTGATGATCAGACTTTCTGGGAGTCCACACTGGCGGTTGGATTT

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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**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:** [NM\\_011270.3](#), [NP\\_035400.3](#)

**RefSeq Size:** 1530 bp

**RefSeq ORF:** 1257 bp

**Locus ID:** 19746

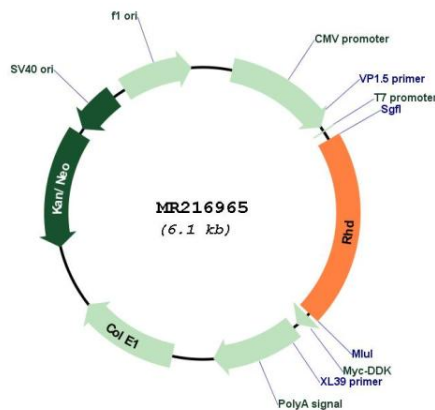
**UniProt ID:** [Q8CF94](#)

**Cytogenetics:** 4 67.13 cM

**MW:** 46.3 kDa

**Gene Summary:** May be part of an oligomeric complex which is likely to have a transport or channel function in the erythrocyte membrane.[UniProtKB/Swiss-Prot Function]

### Product images:



Circular map for MR216965