

Product datasheet for **RC224073A1V**

Human NORE1 (RASSF5) (NM_182664) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	NORE1
Synonyms:	Maxp1; NORE1; NORE1A; NORE1B; RAPL; RASSF3
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC224073 representing NM_182664
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCCATGGCGTCCCCGGCCATCGGGCAGCGCCGTACCCGCTACTATTGGACCCGAGCCGCCGCGCT
ATCTACAGAGCCTGAGCGGCCCGAGCTACCGCCGCCGCCCGACCGGTCTCGCGCCTCTGTGTCCC
GGCGCCCTCTCCACTGCGCCCGGGGCGCGCAGGGGCGCAGCGCCCGGAGGGCTGCCCGGGGAACCTG
GAGCCCCCGCCCGGGCTCCCGACCCGCTCGCCCGCTCCGGCCTGGTCTGCAGCAGAGACTGCGCGCGC
GGCCTGGAGCGCCCGACCCCGCGAGCTGCGGAGCATCTTCGAGCAGCCGAGGATCCAGAGTCCCGGC
GGAGCGAGGCGAGGGCACTGCTTCGCCGAGTTGGTGTGCTGCCGGCGGCCCGGCTGGTGTGACCTGTG
GGACGAGAGGTGCTGCGGAGGCGCTGCGCTGCACTAACTGTAAATTACCTGTCAACCAGAAATGCCGCA
GCCTGATCCAGTTGGAATGCAGTCAGCAGGAGGTTTATCCCGGACAGACCCTCTCCAGAAAGCACCT
CACCGTGACCTTCAGCCAGAAATGTCTGTAAACCTGTGGAGGAGACACAGCGCCCGCCCACTGCAGGAG
ATCAAGCAGAAGATCGACAGCTACAACACGCGAGAGAAGAACTGCCTGGCATGAACTGAGTGAAGACG
GCACCTACACGGGTTTCATCAAAGTGCATCTGAAACTCCGGCGGCTGTGACGGTGCCTGCTGGGATCCG
GCCCCAGTCCATCTATGATGCCATCAAGGAGGTGAACCTGGCGGCTACACGGAACAAGCGGACATCCTTC
TACCTGCCCTAGATGCCATCAAGCAGTGCACATCAGCAGACCAACCACCGTCAGTGAGGTGATCCAGG
GGCTGCTCAAGAAGTTCATGGTTGTGGACAATCCCCAGAAGTTTGCACCTTTTAAGCGGATACACAAGGA
CGGACAAGTGGGATGCCTTCTCCATCCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC224073 representing NM_182664 Red=Cloning site Green=Tags(s) MAMASPAIGQRPYPILLDPEPPRYLQSLSGPELPPPPDRSSRLCVPAPLSTAPGAREGRSARRAARGNL EPPPRASRPAPLRPGLQQLRRRPGAPRPDVRSIFEQPQDPRVPAEREGEGHCF AELVLPGGPGWCDLC GREVLRQALRCTNCKFTCHPECRSLIQLDCSQEGLSRDRPSPESTLTVTF SQNVCKPVEETQRPPTLQE IKQKIDSYNTREKNCLGMKLSGDGTGTGFIKVHLKLRRPVTVPAGIRPQSIYDAIKEVNLAATTDKRTSF YLPDLAIKQLHISSTTTVSEVIQGLLKKFMVDNPQKFALFKRIHKDGQVGCLLHP TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_182664
ORF Size:	1008 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	<u>NM_182664.1</u>
RefSeq Size:	1932 bp
RefSeq ORF:	1011 bp
Locus ID:	83593
UniProt ID:	<u>Q8WWW0</u>
Cytogenetics:	1q32.1
MW:	37.3 kDa