

Product datasheet for **RC204061A1V**

Human NRBF2 (NM_030759) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human NRBF2 (NM_030759) AAV Particle
Tag:	Myc-DDK
Symbol:	NRBF2
Synonyms:	COPR; COPR1; COPR2; NRBF-2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204061 representing NM_030759 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAAGTAATGGAAGGACCCCTCAACCTGGCTCATCAACAGAGCAGACGAGCAGACCGTTTATTAGCTG
CAGGCAAATACGAAGAGGCTATTTCTTGTCACAAAAAGGCTGCAGCATATCTTTCTGAAGCCATGAAGCT
GACACAGTCAGAGCAGGCTCATCTTTCACTGGAATTGCAAAGGGATAGCCATATGAAACAGCTCCTCCTC
ATCCAAGAGAGATGAAAAAGGGCCAGCGTGAAGAAAGATTGAAAGCCAGCAGAACACAGACAAGGATG
CAGCTGCCCATCTTCAGACATCTCACAACCCCTCTGCAGAGGATGCAGAGGGCCAGAGTCCCTTTCTCA
GAAGTACAGCCCTTCCACAGAGAAATGCCTGCCTGAGATTAGGGGATCTTTGACAGGGATCCAGACACA
CTACTTTATTTACTTCAGCAAAAGAGTGAGCCAGCAGAGCCATGTATTGGAAGCAAGCCCCAAAAGATG
ATAAAACAATTATAGAGGAGCAGGCAACCAAAATTGCAGATTTGAAGAGGCATGTGGAATTCCTTGTTGGC
TGAGAATGAAAGATTAAGGAAAGAAAATAAACAACTAAAGGCTGAAAAGGCCAGACTTCTAAAAGGTCCA
ATAGAAAAGGAGCTGGATGTAGATGCTGATTTGTAGAAACGTCAGAGTTATGGAGCTTGCCACCACATG
CAGAACTGCTACAGCCTCCTCAACCTGGCAGAAAGTTCGCAGCAAATACTGGGAAAGCCAAGGACATTCC
AATCCCAATCTTCTCCCTTGATTTCCATCTCCAGAACTTCTCTTATGGAGCTCTCTGAGGATATT
CTGAAAGGATTTATGAATAAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC204061 representing NM_030759 Red=Cloning site Green=Tags(s) MEVMEGPLNLAHQSSRRADRLAAGKYEEAISCHKKAAAYLSEAMKLTQSEQAHLSELEQRDSHMKQLLL IQERWKRAQREERLKAQQNTDKDAAHLQTSBKPSAEDAEGQSPLSQKYSPTKCLPEIQGIFDRDPDT LLYLLQKSEPAEPCIGSKAPKDDKTIIIEEQATKIADLKRHVEFLVAENERLRKENQLKAEKARLLKGP IEKELDVDAFVETSELWSLPPHAETATASSTWQKFAANTGKAKDIPINLPPLDFPSPPELPLMELSEDI LKGFMNN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_030759
ORF Size:	861 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_030759.1</u>
RefSeq Size:	1866 bp
RefSeq ORF:	864 bp
Locus ID:	29982
UniProt ID:	<u>Q96F24</u>
Cytogenetics:	10q21.3
MW:	32.2 kDa