

Product datasheet for **RC220131A1V**

Human Folate Binding Protein (FOLR1) (NM_016725) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Folate Binding Protein (FOLR1) (NM_016725) AAV Particle
Tag:	Myc-DDK
Symbol:	Folate Binding Protein
Synonyms:	FBP; FOLR; FRalpha; NCFTD
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC220131 representing NM_016725 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTCAGCGGATGACAACACAGCTGCTGCTCCTTCTAGTGTGGGTGGCTGTAGTAGGGGAGGCTCAGA
CAAGGATTGCATGGGCCAGGACTGAGCTTCTCAATGTCTGCATGAACGCCAAGCACCACAAGGAAAAGCC
AGGCCCCGAGGACAAGTTGCATGAGCAGTGTGACCCCTGGAGGAAGAATGCCTGCTGTTCTACCAACACC
AGCCAGGAAGCCATAAGGATGTTTCTACCTATATAGATTCAACTGGAACCACTGTGGAGAGATGGCAC
CTGCTGCAAACGGCATTTCATCCAGGACACCTGCCTCTACGAGTGTCCCACTTGGGGCCCTGGAT
CCAGCAGGTGGATCAGAGCTGGCGCAAAGAGCGGGTACTGAACGTGCCCTGTGCAAAGAGGACTGTGAG
CAATGGTGGAAGATTGTCGCACCTCTACACCTGCAAGAGCAACTGGCACAAGGGCTGGAAGTGGACTT
CAGGGTTTAACAAGTGCGCAGTGGGAGCTGCCTGCCAACCTTTCCATTTCTACTTCCCCACACCACTGT
TCTGTGCAATGAAATCTGGACTCACTCTACAAGGTGAGCAACTACAGCCGAGGGAGTGGCCGCTGCATC
CAGATGTGTTTCGACCCAGCCAGGGCAACCCAATGAGGAGGTGGCGAGGTTCTATGCTGCAGCCATGA
GTGGGGCTGGGCCCTGGGCAGCCTGGCCTTTCTGCTTAGCCTGGCCCTAATGCTGCTGTGGCTGCTCAG
C

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220131 representing NM_016725 Red=Cloning site Green=Tags(s) MAQRMTTQLLLLLVWVAVVGEAQTRIAWARTELLNVCMNAAKHHKEKPGPEDKLHEQCRPWKNACCSTNT SQEAHKDVSYL YRFNWNHCGEMAPACKRHFIQDTCLYECSPNLGPWQQVDQSWRKERVNLNPLCKEDCE QWWEDCRTSYTCKSNWHKGWNWTSGFNKCAVGAACQPFHFYFPTPTVLCNEIWTHSYKVSNSYRSGSGRCI QMWFDPAQGNPNEEVARFYAAAMSGAGPWAAPFLLSLALMLLWLLS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_016725
ORF Size:	771 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:	NM_016725.1
RefSeq Size:	1104 bp
RefSeq ORF:	774 bp
Locus ID:	2348
UniProt ID:	P15328
Cytogenetics:	11q13.4
MW:	29.82 kDa