

Product datasheet for **RC218102A1V**

Human FOXI1 (NM_012188) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FOXI1 (NM_012188) AAV Particle
Tag:	Myc-DDK
Symbol:	FOXI1
Synonyms:	FKH10; FKHL10; FREAC-6; FREAC6; HFH-3; HFH3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC218102 representing NM_012188 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAGCTCCTTCGACCTGCCGGCGCCCTCCCCACCTCGCTGCAGCCCCAGTTCCCCAGCATCGGCCAGG
AGCCCCCGAGATGAACCTCTACTATGAGAATTCTTCCACCCACAGGGCGTGCCAGCCCTCAGCGGCC
CTCCTTCGAGGGGGGGCGGAGTATGGGGCCACCCCAACCCCTACCTCTGGTTCAACGGGGCCACCATG
ACCCCGCCACCCTACCTGCCCGGCCCAACGCCAGCCCTTCTGCCCCAGGCCATGGAGTGCAGAGAC
CGCTGCTGCCCCAGCGTGTGGGGCTTGGGGGAGCGACCTGGGCTGGCTGCCCATCCCCTCGCAGGAGGA
GCTGATGAAGCTGGTGCGGCCACCTATTCTACTCGGCTCTCATCGCCATGGCCATCCACGGGGCACCC
GACAAGCGCCTCACTCTCAGCCAGATCTACCAGTACGTGGCCGACAACCTCCCCCTTCTACAACAAGAGCA
AGGCCGGCTGGCAGAACTCCATCCGCCACAACCTGTGCTCAACGACTGCTTCAAGAAGGTGCCCCGCGA
CGAGGACGACCCGGGCAAGGAATTACTGGACCCTGGACCCCACTGTGAGAAAATGTTGACAATGGA
AATTTCCGAGGAAAAGGAAGAGAAAATCAGATGTTTCTCTAGCACAGCCTCCTTGGCCTTAGAGAAGA
CAGAGAGCAGTCTCCCGTGAGACGCCCAAGACCACGGAGCCTCAGGACATCTTGATGGAGCCTCACC
AGGGGGCACCACAGCTCCCCAGAGAAGCGGCCCTCCCTCCCCCATCAGGCGCCCTTGCTTAACAGC
TTCCTTCTCTATGACAGCCTATGTGAGCGGGGGAGCCCCACGAGCCACCCCTTGGTCACACCAGGAC
TGAGCCCTGAGCCAGTGAAGACGGGGCAGAACTCACTGACCTTCAACTCCTTCTCCCGCTCACAA
CCTCAGCAACCACAGCGGTGGGGTGACTGGGCGAACCCCATGCCACCAACATGCTCAGCTACGGAGGA
TCTGTGCTCAGCCAATTCAGCCCTCACTCTACAACAGTGTCAACACCAGTGGTGTCTCTACCCAGGG
AGGGCACCGAGGTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC218102 representing NM_012188 Red=Cloning site Green=Tags(s) MSSFDLPAPSPPRCSPQFPSIGQEPPEMNLYYENFFHPQGVSPQRPSEFEGGGEYGATPNPYLWFNGPTM TPPPYLPGPNASPFLPQAYGVQRLLPSVSGLGSDLGWLPIPSQEELMKLVRPPYSYSALIAMAIHGAP DKRLTLSQIYQYVADNFPFYNKSKAGWQNSIRHNLSLNDCFKKVPRDEDDPGKGNYWTLDPNCEKMFDNG NFRRRKRRKRRKSDVSSSTASLAEKTESSLPVDSPKTTEPQDILDGASPGGTTSSPEKRPSPPPSGAPCLNS FLSSMTAYVSGGSPTSHPLVTPGLSPEPSDKTGQNSLTFNSFSPLTNLSNHSGGDWANPMPTNMLSYGG SVLSQFSPHFYNSVNTSGVLYPREGTEV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_012188
ORF Size:	1134 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_012188.3
RefSeq Size:	2296 bp
RefSeq ORF:	1137 bp
Locus ID:	2299
UniProt ID:	Q12951
Cytogenetics:	5q35.1
MW:	41 kDa