

Product datasheet for **RC216442A1V**

Human FOXL1 (NM_005250) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human FOXL1 (NM_005250) AAV Particle
Tag: Myc-DDK
Symbol: FOXL1
Synonyms: FKH6; FKHL11; FREAC7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC216442 representing NM_005250
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAGTCACCTCTTCGATCCCCGGCTGCCTGCCCTGGCCGCTCGCCCATGCTGTATCTGTACGGTCCCC
AGAGACCCGGCTCCCTCTGGCCTTCGCCCCGGCGCTGCTCTAGCTGCCTCGGGCCGGGCGAGACCCC
GCAGAAGCCTCCCTACAGCTACATCGCGCTCATCGCCATGGCGATCCAGGACGCGCCCGAGCAGAGGGTC
ACGCTCAACGGCATCTACCAGTTCATCATGGACCGCTTCCCCTTCTACCAGACAACCGCAGGGTGGC
AGAACAGCATCCGCCACAACCTCTCGCTCAACGACTGCTTCGTAAGGTGCCCGGAGAAAGGGCGGC
GGGCAAGGGCAGCTACTGGACGCTGGACCCCGCTGCCTGGACATGTTTGAGAACGGCAACTACCGGCGC
CGGAAGAGGAAGCCAAAGCCGGGCCCGGGGCCCGGAGGCCAAGAGGCCCGCGCCGAGACGCACCAGC
GCAGCGCGGAGGCGAGCCGGAGGCGGGGAGCGGGGAGGGGGCTCGGGCCCGCAATCTCCCGCTGCA
GGCAGCGCCCGGGCCCTCGCCCTCCTGGACGGCCCTCTCCGCGGCGCCCTCCACTGGCCGGGG
ACCGGTCCCCGAACGAGGACGCTGGTACGCTGCCAGGGCGCAGCGCCGTGGCGGTGGCCAGGCAG
CGCGCACAGGGGACGGCCGGGGTCCCCTCTGCGCCCCGCTCCCGCAGCTCTCCGAAGAGCTCCGACAA
GTCCAAGAGCTTCAGCATAGACAGCATCTGGCGGAAAGCAGGGCCAGAAGCCGCTTCAGGGGACGAA
CTCCTAGGGGTGCCAAGCCTGGGCCCGGGCGCTGCGGTGCCTCGCTCTGGCCGCTCCTCCAGCC
TCCGTCCGCTTCAACGCTTCCCTGATGCTCGACCCGATGTCCAGGGCGGCTTTACCAGCTCGGGAT
CCCCTTCTCTTATTTCCCTGCAGGTTCCCGACCGGTACTCCACTTCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC216442 representing NM_005250 Red=Cloning site Green=Tags(s) MSHLFDPRLPALAASPMLYLYGPERPGLPLAFAPAAALAAASGRAETPQKPPYSYIALIAMAIQDAPEQRV TLNGIYQFIMDRFPFYHDNRQGWQNSIRHNLSLNDCFVKVPREKGRPGKGSYWTLDPRCLDMFENGNYRR RKRKPKPGGAPEAKRPRAETHQRSAEAQPEAGSGAGGSGPAISRLQAAPAGPSPLLDGPPAPLHWPG TASPNEADAGDAAQGAAAVAVGQAARTGDGPGSPLRPASRSSPKSSDKSKSFIDSILAGKQGQKPPSGDE LLGGAKPGPGGRLGASLLAASSSLRPPFNASLMLDPHVQGGFYQLGIPFLSYFPLQVPDTVLHFQ TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_005250
ORF Size:	1035 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_005250.1</u>
RefSeq Size:	1038 bp
RefSeq ORF:	1038 bp
Locus ID:	2300
UniProt ID:	<u>Q12952</u>
Cytogenetics:	16q24.1
MW:	36.3 kDa