

Product datasheet for **RC224192A1V**

Human POU6F2 (NM_007252) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human POU6F2 (NM_007252) AAV Particle
Tag:	Myc-DDK
Symbol:	POU6F2
Synonyms:	RPF-1; WT5; WTSL
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

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>RC224192 representing NM_007252
Red=Cloning site Blue=ORF Green=Tags(s)
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TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCTGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

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ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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Protein Sequence:	>RC224192 representing NM_007252 Red=Cloning site Green=Tags(s) MSALLQDPMIAGQVSKPLL SVRSEMNAELRGEDKAATSDSELNEPLLAPVESNDSSEDTPSKLFGARGNPA LSDPGTPDQHQASQTHPPFPVGPQPLLTAQQLASAVAGVMPGGPPALNQPIILIPFNMAQQLGGQQGLVLT LPTANLTNIQGLVAAAAAGGIMTLPLQNLQATSSLNSQLQQLQLQLQQQQQQQQQPPSTNQHPQAPQ APSQSQQQPLQPTPPQQPPASQQPPAPTSQLQQAPQPQQHQPSSHQSNQNPSPSTQQSSSPPQKPSQSP GHGLPSPLTPPNPLQLVNNPLASQAAAAAAMSSIASQAFGNALSSLQGVGTGQLVTNAQGQIIIGTIPLM PNPGPSSQAASGTQGLQVQPIITPQLLTNAQGQIIATVIGNQILPVINTQGITLSPIKPGQQLHQPSQTSV GQAASQGNLLHLAHSQASMSQSPVRQASSSSSSSSSSALSVGQLVSNPQTAAGEVDGVNLEEIREFAKA FKIRRLSLGLTQTQVGQALSALEGPAYSSQAICRHTILRSHFFLPQEAQENTIASSLTAKLNPGLLYPAR FEKLDITPKSAQKIKPVLERWMAEAEARHRAGMQNLTEFIGSEPSKKRKRRTSFTPQALEILNAHFEKNT HPSGQEMTEIAEKLNYDREVVRVWFCNKRQALKNTIKRLKQHEPATAVPLEPLTDSLEENS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_007252
ORF Size:	2073 bp
Buffer:	PBS with 0.001% Pluronic F8775
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_007252.3
RefSeq Size:	2324 bp
RefSeq ORF:	2076 bp
Locus ID:	11281
UniProt ID:	P78424
Cytogenetics:	7p14.1
MW:	73.3 kDa