

Product datasheet for **RC210969A1V**

Human **POU2F3 (NM_014352)** AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human POU2F3 (NM_014352) AAV Particle
Tag:	Myc-DDK
Symbol:	POU2F3
Synonyms:	Epoc-1; OCT-11; OCT11; OTF-11; PLA-1; PLA1; Skn-1a
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210969 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTGAATCTGGAGTCCATGCACACAGATATCAAGATGAGTGGGGATGTAGCCGATTCCACGGATGCTC
GCAGCACTCTCAGCCAGGTGGAGCCAGGAAATGATCGAAATGGCCTAGATTTCAACAGGCAGATTTAAAC
CGAAGATCTCAGTGACTCCCTGCAGCAGACCCTCTCCCATCGGCCATGCCACCTGAGTCAAGGACCTGCC
ATGATGTCCGGAACCAAATGTCTGGGCTAAATGCCAGCCCATGTCAGGACATGGCTTCCTCCATCCGC
TCCAGCAGCTTGTGCTGGTTCCTGGCCACTTACAGTCTGTATCCAGTTCTCTGCTATCTCAGACCCAGCC
TGGGCAGCAAGGTCTGCAGCAAATCTCTCCCTTTCCACAGCAACAAAGCGGTCTCTCTCTCCACAG
ACTGGGCCGGGACTGGCATCCCAGGCATTTGGGCACCCTGGGCTGCCAGGATCCTCTTTAGAACCCACC
TGGAAGCATCCCAGCATCTCCAGTGCCCAAGCATCTACCCAGCTCTGGAGGGGCCGATGAGCCAGTGA
CCTCGAGGAGCTGGAGAAGTTTGCCAAGACCTTCAAGCAGAGGCGCATTAAGCTGGGCTTCACACAGGGA
GATGTGGGGCTGGCGATGGGAAAGCTGTATGGCAACGACTTCAGCCAGACCACCATCTCACGATTTGAGG
CCCTCAACCTGAGCTTCAAGAACATGTGCAAGCTCAAGCCCTGCTGGAGAAGTGGCTGAATGATGCAGA
GTCCTCTCCGTGAGCCCTCAGTGAGCAGCCAGCTCTACCCAGCCTCAGTGAAGTATTTGGTAGG
AAGAGAAAGAAACGGACCAGCATCGAGACCAACATCCGCCTGACTCTGGAGAAGAGGTTTCAAGATAACC
CAAAACCCAGCTCGGAGGAGATCTCCATGATTGCAGAGCAGTTGTCCATGGAGAAGGAGGTGGTGAAGGT
CTGTTTCTGCAACCGACGCCAAAAGGAGAAGCGAATCAACTGCCCTGTGGCCACACCCATCAAACCACT
GTCTACAACTCCCGGCTGGTATCTCCCTCAGGGTCTCTGGGCCCTCTCTGTCCCTCTGTCCACAGTA
CCATGCCTGGAACAGTAACGTATCCTGTTCCCTGGGAACAACAGCAGGCCCTTCATCTCCTGGCTCAGG
ACTCCAGCCAGCAGCCCACTGCATCTCAAAATAACTCCAAAGCAGCAGTGAAGTCCGCTCCAGTTTT
AACTCTCAGGATCTTGGTACCGATGGAATCATTCCACCTACCTCCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210969 protein sequence Red=Cloning site Green=Tags(s) MVNLESMHTDIKMSGDVADSTDARSTLSQVEPGNDRNGLDFNRQIKTEDLSDSLQQTLSHRPCHLSQGPA MMSGNQMSGNLASPCQDMASLHPLQQLVLVPGHLQSVSQFLLSQTPGQQLQPNLLPFPQQQSGLLLPQ TGPGLASQAFGHPGLPGSSLEPHLEASQHLVPKHLPSGGADEPSDLEELEKFAKTFKQRRIKLGFTQG DVGLAMGKLYGNDFSQTTISRFEALNLSFKNMCKLKPLLEKWLNDAESSPSDPSVSTPSSYPSSLSEVFGFGR KRKKRTSIETNIRLTLEKRFQDNPKPSSEEISMIAEQLSMEKEVVRVWFCNRRQKEKRINCPVATPIKPP VYNSRLVSPSGSLGPLSVPPVHSTMPGTVTSSCSPGNNSRPSSPGSGLHASSPTASQNNKAAVNSASSF NSSGSWYRWNHSTYLH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014352
ORF Size:	1308 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_014352.1
RefSeq Size:	3013 bp
RefSeq ORF:	1311 bp
Locus ID:	25833
UniProt ID:	Q9UKI9
Cytogenetics:	11q23.3
MW:	47.4 kDa