

Product datasheet for **RC200028A1V**

Human METTL9 (NM_016025) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human METTL9 (NM_016025) AAV Particle
Tag:	Myc-DDK
Symbol:	METTL9
Synonyms:	CGI-81; DREV; DREV1; PAP1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200028 representing NM_016025. Blue=ORF Red=Cloning site Green=Tag(s)

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GCTCGTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCCGATCGCC
ATGACTAGCGGCCCGGTGGGCCGGCGCGGCCGGCGGCAGGAAGGAGAACCACCAAGTGGTATGTG
TGCAACAGAGAGAAATTATGCGAATCACTCCAGGCTGTCTTTGTCAGAGTTACCTTGATCAAGGAACA
CAGATCTTCTTAAACAACAGCATTGAGAAATCGGGCTGGCTATTTATCCAATTATATCATTCTTTGTG
TCATCTGTTTTAGCCTGTTTATGTCTAGAACATCTATCAATGGGTTGCTAGGAAGAGGCTCAATGTTT
GTGTTTTACCAAGATCAGTTTCAGAGACTGCTTAAATTAATCCAGACTGGAAAACCCACAGACTTCTT
GATTTAGGTGCTGGAGATGGAGAAGTCACAAAAATCATGAGCCCTCATTTTGAAGAAATCTATGCCACT
GAGCTTTCTGAAACTATGATATGGCAGCTTCAGAAAAAGAAATACAGAGTCCTTGGTATAAATGAATGG
CAGAATACGGGGTCCAGTATGATGTCATCAGCTGCCTGAACTTGCTGGACCGCTGTGATCAGCCCTG
ACTTTGTAAAGATATCAGAAGTGTCTTGAGCCAACTAGAGGCAGGTCATCCTTGCCCTTGCTCTC
CCCTTTCATCCCTATGTGAAAACGTAGGTGGCAAGTGGGAGAAACCATCAGAAATTTGGAAATCAAA
GGACAGAACTGGGAAGACAAGTGAATAGTCTGCCTGAAGTTTTCAGAAAAGCTGGTTTTGTATCGAA
GCTTTCACCACTACCATACCTGTGTGAAGGCGACATGTATAATGACTACTACGTTCTGGATGACGCT
GTCTTTGTTCTCAAACAGTA
ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGCGC
  
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Protein Sequence:	>Peptide sequence encoded by RC200028 Blue=ORF Red=Cloning site Green=Tag(s) MTSGPGGPAAAAGGRKENHQWYVCNREKLCESLQAVFVQSYLDQGTQIFLNNSIEKSGWLFQLYHSFV SSVFSLFMSRTSINGLLGRGSMFVFSPOQFQRLKINPDWKTHRLDLGAGDGEVTKIMSPHFEEIYAT ELSETMIWQLQKKKYRVLGINWQNTGFQYDVISCLNLLDRCDQPLTLLKDIRSVLEPTRGRVILALVL PFHPYVENVGGKWEKPSEILEIKGQNWEEQVNSLPEVFRKAGFVIEAFTRLPYLCEGDMYNDYYVLDDA VFVLKPV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_016025
ORF Size:	849 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_016025.3 , NP_057109.2
RefSeq Size:	3267 bp
RefSeq ORF:	957 bp
Locus ID:	51108
UniProt ID:	Q9H1A3
Cytogenetics:	16p12.2
MW:	32.4 kDa