

Product datasheet for **RC202908A1V**

Human MOSPD3 (NM_023948) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human MOSPD3 (NM_023948) AAV Particle
Tag:	Myc-DDK
Symbol:	MOSPD3
Synonyms:	CDS3; NET30
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202908 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCGCCGTGGGGCGCCCCAGGACCAGGAGCTGGTGGGTCCGGGGCCCCCTGGGCGGGGTCCCGGGGCG
CCCCCTCCTCCCTTGGGACCCGTTGTCCCGGTCTGGTCTTTCCCCGGATCTAGTATTCAGGGCGGACCA
GCGGAGCGGACCCGACAGCTGCTGACCCTCTATAACCCACAGGAAGTGCCTTCGCTTCCGAGTCCTG
TGCACAGCACCTGCCAAATACACGGTGTGTTGACGCAGAGGGATATGTGAAGCCCCAGTCTTGCAATTGACA
TTGTGATTGCGCATGTGGCACCATTCCAGCCACTATGATGTCCAGGACCGCTCCGCATTGAGCTGTC
TGAGGAAGGAGCTGAGGGCCGAGTGGTGGGACGCAAGGACATTACCTCCATTCTGAGAGCCCCAGCGTAC
CCCCTTGAGCTTCAGGGACAGCCAGATCCAGCGCCTCGCCCAGGGCCTCCTGCTGGGACACCACCACCA
CGGCCAGACACTTCAGGAGCACCCCGCCAGCAACTGGCCACCAGCTCCTTCCTCCTCTTCTTGCTGAC
GGGGATTGTGTCTGTGGCCTTCTGCTGCTCCCACTCCCGGACGAACTCGGCAGCCAGCTGCCTCAAGTC
CTGCACGTCTCCTGGGACAAAAGTTGGTGGCCGCCTACGTCTTGGGCCTCCTCACCATGGTGTCTCTCC
GGACC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC202908 protein sequence Red=Cloning site Green=Tags(s) MRRGAPQDQELVGP GPPGRGSRGAPPLGPVVPVLVFPDDL VFRADQRSGPRQLLTLYNPTGTALRFRVL CTAPAKYTVFDAEGYVKPQSCIDIVIRHVAPIPSHYDVQDRFRIELSEEGAEGRVVGRKDITSILRAPAY PLELQGQPDPA PRPGPPAGTPPPTARHFQEHP RQQLATSSFLFLLTGIVSVAFLLLPLPDELGSQLPQV LHVSLGQKLVAAYVLGLLTMVFLRT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_023948
ORF Size:	705 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_023948.3</u>
RefSeq Size:	1213 bp
RefSeq ORF:	708 bp
Locus ID:	64598
UniProt ID:	<u>O75425</u>
Cytogenetics:	7q22.1
MW:	25.5 kDa