

Product datasheet for **RC200590A1V**

Human DEDD (NM_001039711) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	DEDD
Synonyms:	CASP8IP1; DEDD1; DEFT; FLDED1; KE05
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200590 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGGCCTAAAGCGGCGGGCAAGCCAGGTGTGGCCAGAAGAGCATGGTGAGCAGGAACATGGGCTGT
ACAGCCTGCACCGCATGTTTGACATCGTGGGCACTCATCTGACACACAGAGATGTGCGCGTGCTTTCTTT
CCTCTTTGTTGATGTCATTGATGACCACGAGCGTGGACTCATCCGAAATGGACGTGACTTCTTATTGGCA
CTGGAGCGCCAGGGCCGCTGTGATGAAAGTAACCTTCGCCAGGTGCTGCAGCTGCTGCGCATCATCACTC
GCCACGACCTGCTGCCCTACGTCACCCTCAAGAGGAGACGGGCTGTGTGCCCTGATCTTGTAGACAAGTA
TCTGGAGGAGACATCAATTGCTATGTGACCCCAAGAGCCCTCAGTGATCCAGAACCAAGGCCTCCCCAG
CCCTCTAAAACAGTGCCTCCCCACTATCCTGTGGTGTGTTGCCCACTTCGGGTCCTCAGATGTGTAGCA
AGCGGCCAGCCGAGGGAGAGCCACACTTGGGAGCCAGCGAAAACGCCGGAAGTCAGTGACACCAGATCC
CAAGGAGAAGCAGACATGTGACATCAGACTGCGGGTTCGGGCTGAATACTGCCAGCATGAGACTGCTCTG
CAGGGCAATGTCTTCTAACAAGCAGGACCCACTTGAGCGCCAGTTTGAGCGCTTTAACCAGGCCAACA
CCATCCTCAAGTCCCGGACCTGGGCTCCATCATCTGTGACATCAAGTTCTCTGAGCTCACCTACCTCGA
TGCAATCTGGCGTGACTACATCAATGGCTCTTTATTAGAGGCACTTAAAGGTGTCTTCATCACAGACTCC
CTCAAGCAAGCTGTGGGCCATGAAGCCATCAAGCTGCTGTAATGTAGACGAGGAGGACTATGAGCTGG
GCCGACAGAACTCCTGAGGAATTGATGCTGCAAGCATTGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC200590 protein sequence Red=Cloning site Green=Tags(s) MAGLKRRASQVWPEEHGEQEHGLYSLHRMFDIVGTHLTHRDVRLSFLFVDVIDDHERGLIRNGRDFLLA LERQGRCDENFRQVLQLLRITRDLLPYVTLKRRRAVCPDLVDKYLEETSIRYVTPRALSDPEPRPPQ PSKTVPPHYPVCCPTSGPQMCSKRPARGRATLGSQRKRRSVTPDPKEKQTCDIRLRVRAEYCQHETAL QGNVFSNKQDPLERQFERFNQANTILKSRDLGSIICDIKFSELTYLDAFWRDYINGSLLEALKGVFITDS LKQAVGHEAIKLLVNVDEEDYELGRQKLLRNMLQALP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001039711
ORF Size:	954 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_001039711.1 , NP_001034800.1
RefSeq Size:	2329 bp
RefSeq ORF:	957 bp
Locus ID:	9191
UniProt ID:	O75618
Cytogenetics:	1q23.3
MW:	36.8 kDa