

Product datasheet for **RC210174A1V**

Human DCSTAMP (NM_030788) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human DCSTAMP (NM_030788) AAV Particle
Tag:	Myc-DDK
Symbol:	DCSTAMP
Synonyms:	FIND; hDC-STAMP; TM7SF4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



[View online »](#)

ORF Nucleotide Sequence:

>RC210174 representing NM_030788
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGC**C

ATGGGTATCTGGACCTCAGGCACTGATATCTTCTAAGCTTTGGGAGATTTACGTGTCTCCAAGAAGCC
 CCGGATGGATGGACTTTATCCAGCATTTGGGAGTTTGCTGTTTGGTTGCTCTTATTTAGTGGGCCTCCT
 GTCTGTGGCCGCTGCTGGTTTCTGCCATCAATCATAGCGGCCGCTGCCTCCTGGATTATCACGTGTGTT
 CTGCTGTGTTGCTCCAAGCATGCACGATGTTTTATTCTTCTTGTCTTTCTCTTGTGGCCTGCGTGAAG
 GCAGGAATGCTTTGATTGCAGCTGGCACAGGGATCGTCATCTTGGGACACGTAGAAAATATTTTTCACAA
 CTTTAAAGGTCTCCTAGATGGTATGACTTGCAACCTAAGGGCAAAGAGCTTTTCCATACATTTTCCACTT
 TTGAAAAATATATTGAGGCAATTCAGTGGATTTATGGCCTTGCCACTCCACTAAGTGTATTGATGACC
 TTGTTTCTTGAACAGACCCTGGCAGTCTCTTTTTCAGTCCCAGCCATGTCTGGAGGCACAGCTAAA
 TGACAGCAAAGGGGAAGTCTGAGCGTCTGTACCAGATGGCAACAACACAGAGGTGTTGTCCTCCCTG
 GGTCAGAAAGCTACTTGCCTTTGAGGGCTTTGCTCGCTGCTTGGCACTGGCCTCTTCATGAAGCGAT
 TTTTGGGCCCTTGTGGTTGGAAGTATGAAAACATCTACATCACCAGACAATTTGTTCAAGTTTGTGAAAG
 GGAGAGACATCAACAGAGGCCCTGTGTGCTCCCGCTGAATAAGGAGGAAAGGAGGAAGTATGTCATCATC
 CCGACTTTCTGGCCGACTCCTAAAGAAAGGAAAAACCTGGGGCTGTTTTCTCCCCATACTTATCCATC
 TCTGCATCTGGGTGCTGTTTGCAGCTGTAGATTATCTGCTGTATCGGCTCATTTTCTCAGTGAGCAAGCA
 GTTTCAAAGCTTGCCAGGGTTTGAAGTTCACTTGAACCTGCACGGAGAGAAACAAGGAATCAAGATATT
 ATCCATGATTCTTCTTAAATATATCTGTGTTTGAACCAACTGTATCCCAAACCAAAATTCCTTCTAT
 CTGAGACCTGGGTTCTCTCAGTGTATTCTTTTATATTAGTGATGCTGGGACTGTTGTCCTCTATCCT
 TATGCAACTTAAATCCTGGTGTGACGATCTTTCTACCCAGCGTGGAGAGGAAGCGCATCCAATATCTG
 CATGCAAAAGCTGCTTAAAAAAGATCAAAAGCAGCCGCTGGGAGAAGTCAAAAGACGGCTGAGTCTCTATC
 TTACAAAGATTATTTCTGGCTTCCAGTCTGAAAATGATTAGGAAGAAGCAAATGGACATGGCGAGTGC
 AGACAAGTCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC210174 representing NM_030788
 Red=Cloning site Green=Tags(s)

MGIWTSGETDIFLSLWEIYVSPRSPGWMDFIQHLGVCCLVALISVGLLSVAACWFLPSIIAAAASWIITCV
 LLCCSKHARCFILLVFLSCGLREGRNALIAAGTGIVILGHVENIFHNFKGLLDGMTCNLRAKSFSLHPL
 LKKYIEAIQWIYGLATPLSVFDDLVSQNQLAVSLFSPSHVLEAQLNDSKGEVLSVLQYQMTTTEVLSSL
 GQKLLAFAGLSLVLLGTGLFMKRFLGPCGWKYENIYITRQFVQFDERERHQRPCVLPNKEERRKYVII
 PTFWPTPKERKNLGLFFLPILIHLCIWLFAAVDYLLYRLIFSVSKQFQSLPGFEVHLKLHGEKQGTQDI
 IHDSSFNISVFEPNCIPKPKFLLSETWVPLSVILLILVMLGLLSSILMQLKILVSASFYPSVERKRIQYL
 HAKLLKKRSKQPLGEVKRRLSLYLTKIHFPLVLMIRKKQMDMASADKS

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_030788

ORF Size:

1410 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_030788.2</u>
RefSeq Size:	1952 bp
RefSeq ORF:	1413 bp
Locus ID:	81501
UniProt ID:	<u>Q9H295</u>
Cytogenetics:	8q22.3
MW:	53.2 kDa