

Product datasheet for **RC217508A1V**

Human TAPA1 (CD81) (NM_004356) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TAPA1 (CD81) (NM_004356) AAV Particle
Tag:	Myc-DDK
Symbol:	TAPA1
Synonyms:	CVID6; S5.7; TAPA1; TSPAN28
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC217508 representing NM_004356 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGAGTGGAGGGCTGCACCAAGTGCATCAAGTACCTGCTCTTCGTCTTCAATTCGTCTTCTGGCTGG
 CTGGAGGCGTGATCCTGGGTGTGGCCCTGTGGCTCCGCCATGACCCGAGACCACCAACCTCCTGTATCT
 GGAGCTGGGAGACAAGCCCGCGCCCAACACCTTCTATGTAGGCATCTACATCCTCATCGCTGTGGGCGCT
 GTCATGATGTTTCGTTGGCTTCTGGGCTGCTACGGGGCCATCCAGGAATCCAGTGCCTGCTGGGGACGT
 TCTTCACCTGCCTGGTCATCCTGTTTGCCTGTGAGGTGGCCGCCGCGCATCTGGGGCTTTGTCAACAAGGA
 CCAGATCGCCAAGGATGTGAAGCAGTTCTATGACCAGGCCCTACAGCAGGCCGTGGTGGATGATGACGCC
 AACACGCCAAGGCTGTGGTGAAGACCTTCCACGAGACGCTTGACTGCTGTGGCTCCAGCACACTGACTG
 CTTTGACCACCTCAGTGCTCAAGAACAATTTGTGTCCCTCGGGCAGCAACATCATCAGCAACCTCTTCAA
 GGAGGACTGCCACCAGAAGATCGATGACCTCTTCTCCGGGAAGCTGTACCTCATCGGCATTGCTGCCATC
 GTGGTCGCTGTGATCATGATCTTCGAGATGATCCTGAGCATGGTGTGCTGTGGCATCCGGAACAGCT
 CCGTGTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>RC217508 representing NM_004356 Red=Cloning site Green=Tags(s) MGVEGCTKCIKYLLFVFNFWLGGVILGVALWLRHDPQTNNLLYLELGDKPAPNTFYVGIYILIAVGA VMMFVGFLGCGAIQESQCLLGTFFTCLVILFACEVAAGIWGFVNKDQIAKDVQFYDQALQQAVVDDDA NNAKAVVKTFFHETLDCCGSSTLTALTTSVLKNNLCPSGSNIIISNLFKEDCHQKIDDLFSGKLYLIGIAAI VVAVIMIFEMILSMVLCCGIRNSSVY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004356
ORF Size:	708 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_004356.3</u>
RefSeq Size:	1497 bp
RefSeq ORF:	711 bp
Locus ID:	975
UniProt ID:	<u>P60033</u>
Cytogenetics:	11p15.5
MW:	25.6 kDa