

Product datasheet for **RC224119A1V**

Human TNFSF12-TNFSF13 (NM_172089) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	TNFSF12-TNFSF13
Synonyms:	TWE-PRIL
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC224119 representing NM_172089 Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCCGCGCGC
GCCC

ATGGCCGCCCGTCGGAGCCAGAGCGGAGGGGGCGCCGGGGGAGCCGGGCACCGCCCTGCTGGTCCCGC
TCGCGCTGGGCCTGGGCCTGGCGCTGGCCTGCCTCGGCCTCCTGCTGGCCGTGGTCAGTTTGGGAGCCG
GGCATCGCTGTCCGCCAGCAGGAGCCTGCCAGGAGGAGCTGGTGGCAGAGGAGGACCAGGACCCGTCG
GAACTGAATCCCCAGACAGAAGAAAGCCAGGATCCTGCGCCTTTCTGAACCGACTAGTTCGGCCTCGCA
GAAGTGCACCTAAAGGCCGAAACACGGGCTCGAAGAGCGATCGCAGCCATTATGAAGTTCATCCACG
ACCTGGACAGGACGGAGCGCAGGCAGGTGTGGACGGGACAGTGAGTGGCTGGGAGGAAGCCAGAATCAAC
AGCTCCAGCCCTCTGCGCTACAACCGCCAGATCGGGGAGTTTATAGTCACCCGGGCTGGGCTCTACTACC
TGTAAGTGTGAGAGTTCGATGCCCTGGAAGCCTGGGAGAGTGGGAGAGATCCCGAAAAGGAGAGCAGT
GCTCAACCAAAACAGAAGAAGCAGCACTCTGCTGCACCTGGTTCCTTAAACGCCACCTCAAGGAT
GACTCCGATGTGACAGAGGTGATGTGGCAACCAGCTCTTAGGCGTGGGAGAGCCTACAGGCCCAAGGAT
ATGGTGTCCGAATCCAGGATGCTGGAGTTTATCTGCTGTATAGCCAGGTCTGTTCAGACGTGACTTT
CACCATGGGTGAGGTGGTGTCTCGAGAAGGCCAAGGAAGGCAGGAGACTCTATTCCGATGTATAAGAAGT
ATGCCCTCCACCCGACCGGGCCTACAACAGCTGCTATAGCGCAGGTGTCTTCCATTTACACCAAGGGG
ATATTCTGAGTGTATAATTCCCGGGCAAGGGCGAACTTAACCTCTCTCCACATGGAACCTTCTGGG
GTTTGTGAAACTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC224119 representing NM_172089 Red=Cloning site Green=Tags(s) MAARRSQRRRGRGEPGTALLVPLALGLGLALACLGLLAVVSLGSRASLSAQQEPAQEELVAEEDQDPS ELNPQTEESQDPAPFLNRLVRPRRSAPKGRKTRARRAIAAHYEVHPRPGQDGAQAGVDGTVSGWEEARIN SSSPLRYNRQIGEFIVTRAGLYLYCQSSDALEAWESGERSRKRRAVLTQKQKKQHSVLHLPINATSKD DSDVTEVMWQPALRRGRGLQAQGYGVRIQDAGVLLYSQVLFQDVTFTMGQVVSREGQGRQETLFRICRS MPSHPDRAYNCSYAGVFHLHQGDILSVIIPRARA KNLSPHGTFLGFVKL TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_172089
ORF Size:	990 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_172089.2</u>
RefSeq Size:	1841 bp
RefSeq ORF:	993 bp
Locus ID:	407977
UniProt ID:	<u>O43508</u>
Cytogenetics:	17p13.1
MW:	36.4 kDa