

Product datasheet for RC237939A1V

Human TSPAN10 (NM_001290212) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human TSPAN10 (NM_001290212) AAV Particle
Tag:	Myc-DDK
Symbol:	TSPAN10
Synonyms:	OCSP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC237939 representing NM_001290212 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGCACAGACTAGCCCAGGGCCGCGAGTCAGGACCAGCCCAGCAGCCCAGCCACAGAGGAGCCAGCGAACC
TCTCCCGGCGCCTGTGCTGGGGGCTTTCTGTTCCAGCGTCAAGGATGGAGGAGGGGAGAGGAGCCCTT
ACTGTCCCAGGAAACTGCAGGCCAGAAGCCCTCTCTGTGCACAGGCCACCCACCTCAGGCTGCCTAGGT
CCAGTGCCAGGAGGACCAGGCGGAGGCTGGGGTGCAGCTGCTGTCCCGGAGACCAAGCACCAGG
CCTTGAGTGGCACCCCAAGAAAGGACCAGCCCTTCCCTCTCCCAGGAGCAGCTGCGTCAAGTATCT
GATCTTCTCTCCAACCTCCCTTCTCCCTGCTGGGGTCTGGCCCTGGCCATCGGGCTCTGGGGCCTG
GCTGTCAAGGGTCTCTGGGAAGTGATCTGGGGGGCCCTGCCCGCAGACCCCATGCTGGGGTGGCAC
TGGGAGGGTGGTGGTCAGCGCAGTGGCTGGCTGGCTACCTGGGCGCCCTCTGTGAGAACACCTGCCT
GTTACGTGGCTTCTCTGGGGGCATCCTTGCCTTCTGGTGCTTGGGCGTGGCGGGGGCCCTGGTGGT
GCCCTCTGGGGCCGCTGCAAGACAGCCTGGAGCACACCCTGCGTGTGGCCATCGCCACTACCAGGACG
ACCCAGACCTGCGCTTCTCTCGACCAAGTCCAGCTCGGGTGGAGTGTGCGGAGCTGCCTCTACCA
GGACTGGCAGCAGAACCTGTACTTTAACTGCAGCTCCCCGGGGTGCAGGCTGCAGCCTTCCCGCTCC
TGCTGCATCGACCCCGCAAGATGGAGCCTCTGTCAACGACCAGTGGCGCTTCGGGGTCTGCGCTGG
ATGCGGACGCAGCTCAGAGAGTGGTGTACCTGGAGGGTGCGGCCCGCCGCTCCGGCGGTGGCTGCGCGC
GAACCTGGCTGCCTCGGGCGGCTACGCAATCGCGGTGGTGTGCTGCAGGGCGCGGAGCTCCTGTGGCC
GCCCGGCTACTCGGGCCCTCGCTGCCCGCAGGGGGCGGCGTACGGCCCGGAGCGCGCGGGGAGGACC
GCGTGGCCCCAGAGCCCCAGCCCCGGCGCCCCGCTGCCAAGCCCCCGGGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC237939 representing NM_001290212 Red=Cloning site Green=Tags(s) MHRLAQGRSQDQPSSPATEEPANLSRRLCWGLSVPASRMEEGERSPLLSQETAGQKPLSVHRPPTSGCLG PVPREDQAEAWGCSCCPETKHQALSGTPKKGPAAPSLSPGSSCVKYLIFLSNFPSLLGLLALAIGLWGL AVKGSLSGDLGGPLPADPMLGLALGGLVVSASVLAGYLGALCENTCLLRGFSGGILAFVLVLEAVAGALVV ALWGPLQDSLEHTLRVAIAHYQDDPDLRFLLDQVQLGLRCCGAASYQDWQQLYFNCSSPGVQACSLPAS CCIDPREDGASVNDQCGFVLRDLADAAQRVVYLEGCGPPLRRWLRANLAASGGYAIYVLLQGAELLLA ARLLGALAARRGAAYGPGARGEDRAGPQSPSPGAPPAAKPARG TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001290212
ORF Size:	1179 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_001290212.1 , NP_001277141.1
RefSeq Size:	1893 bp
RefSeq ORF:	1068 bp
Locus ID:	83882
UniProt ID:	Q9H1Z9
Cytogenetics:	17q25.3
MW:	41.3 kDa