

Product datasheet for **RC201884A1V**

Human STAMBPL1 (NM_020799) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human STAMBPL1 (NM_020799) AAV Particle
Tag: Myc-DDK
Symbol: STAMBPL1
Synonyms: ALMalpha; AMSH-FP; AMSH-LP; bA399O19.2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201884 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGATCAGCCTTTTACTGTGAATTCTCTGAAAAAGTTAGCTGCTATGCCTGACCATACAGATGTTTCCC
 TAAGCCCAGAAGAGCGAGTCCGTGCCCTAAGCAAGCTTGGTTGTAATATCACCATCAGTGAAGACATCAC
 TCCACGACGTTACTTTAGGTCTGGAGTAGAGATGGAGAGGATGGCGTCTGTGATTTGGAAGAAGGAAAT
 TTGAAAAATGCCTTTGTTCTTTATAATAAATTTATAACCTTATTTGTAGAAAAGCTTCTCAACATCCGAG
 ATTACCCAGCAATGTGCGTAGTACCTGAAAAGCAGGATATTATGAAGAACTGAAGGAGATTGCATTTCCCAAG
 GACAGATGAATTGAAAAACGACCTTTTAAAGAAATATAACGTAGAATACCAAGAATATTTGCAAAGCAAA
 AACAAATATAAGCTGAAATTCTCAAAAAATTGGAGCATCAGAGATTGATAGAGGCAGAAAGGAAGCGGA
 TTGCTCAGATGCGCCAGCAGCAGCTAGAATCGGAGCAGTTTCTGTTTTTCGAAGATCAACTCAAGAAGCA
 AGAGTTAGCCCGAGGTCAAATGCGAAGTCAGCAAACCTCAGGGCTGTCAGAGCAGATTGATGGGAGCGCT
 TTGTCCTGCTTTTCCACACACCAGAACAATTCCTTGCTGAATGTATTTGCAGATCAACCTAATAAAAGTG
 ATGCAACCAATTATGCTAGCCACTCTCCTCTGTAACAGGGCCTTAACACCAGCTGCTACTCTAAGTGC
 TGTTCAGAATTTAGTGGTTGAAGGACTGCGATGTGTAGTTTTGCCAGAAGATCTTGGCCAAAATTTCTG
 CAACTGGCAGAATCTAATACAGTGAGAGGAATAGAAACCTGTGGAATACTCTGTGAAAAACTGACACATA
 ATGAATTTACTATTACCCATGTAATTGTGCCAAAGCAGTCTGCGGGACCAGACTATTGTGACATGGAGAA
 TGTAGAGGAATTATCAATGTTCAAGATCAACATGATCTCCTCACTCTAGGATGGATCCATACACATCCC
 ACTCAAAGTGCATTTTTATCCAGCGTTGATCTTACACTCACTGTTTCTATCAACTCATGTTGCCAGAGG
 CCATTGCCATTGTTTGTCCACAAAGCATAAAGACACTGGCATCTTCAGGCTCACCAATGCTGGCATGCT
 TGAGGTTTCTGCTTGTAAAAAAAGGGCTTTCATCCACACACCAAGGAGCCAGGCTGTTTCAGTATATGC
 AAACATGTGTTGGTAAAAGACATAAAAAAATTTGTGTTGGATCTGAGG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC201884 protein sequence Red=Cloning site Green=Tags(s) MDQPFTVNSLKKLAAMPDHTDVSL SPEERVRLSKLGCNITISEDITPRRYFRSGVEMERMASVYLEEGN LENAFVLYNKFITL FVEKLPNHRDYQQCAVPEKQDIMKKLKEIAFPRTDELKNDLLKKNVVEYQEYLQSK NKYKAEILKKLEHQRL IEAERKRIAQMRQQLESEQFLFFEDQLKKQELARGQMRSQQTSGLSEQIDGSA LSCFSTHQNSLLNVFADQPNKSDATNYASHSPVNRAL TPAATL SAVQNL VVEGLRCVVL PEDLCHKFL QLAESNTYRGIETCGILCGKLT HNEFTITHVIVPKQSAGPDYCDMENVEELFNVQDQHDLLTLGWIHHP TQTAFLLSSVDLHHCYQLMLPEAIAIVCSPKHKDTGIFRL TNAGMLEVSACKKKGFHPHTKEPRLF SIC KHLVVKDIKIIVLDLR TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_020799
ORF Size:	1308 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_020799.2 , NP_065850.1
RefSeq Size:	2094 bp
RefSeq ORF:	1311 bp
Locus ID:	57559
UniProt ID:	Q96FI0
Cytogenetics:	10q23.31
MW:	49.8 kDa