

Product datasheet for RC214906A1V

Human TCEAL4 (NM_024863) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human TCEAL4 (NM_024863) AAV Particle
Tag: Myc-DDK
Symbol: TCEAL4
Synonyms: NPD017; WEX7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC214906 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGA AAACTCTACAGTGA AAAATGAAGGAATGGCTTCAAACCAAGGAAAGATGGAAAATGAAGAACAGC
 CACAAGACGAGAGAAAGCCAGAAGTAACCTGTACTCTGGAAGACAAGAAGTTAGAAAACGAGGGAAGAC
 AGAAAACAAGGGCAAAACAGGAGATGAGGAAATGTTAAAGGATAAAGGAAAGCCAGAGAGTGAGGGAGAG
 GCAAAAAGAAGGAAAGTCAGAGAGGGAGGGAGAGTCAGAGATGGAGGGAGGATCAGAGAGAGAGGGAAAAAC
 CAGAGATAGAGGGAAGCCAGAGAGTGAAGGAGAGCCAGGGAGTGAAACAAGGGCTGCAGGAAAGCGCCC
 AGCTGAGGATGATGTACCCAGGAAAGCCAAAAGAAAACTAATACGGGGCTGGCTATTACCTCAAGGAG
 TATAAAGAGGCTATACATGATATGAATTCAGCAATGAGGACATGATAAGAGAATTTGACAATATGGCTA
 AGGTGCAGGATGAGAAGAGAAAAAGCAACAGAAATTGGGGCGTTTTTGTGGATGCAAAGAAATTTACA
 GGACCCCTTCTACCTAGAGGTCCAAGGGAATTCAGGGGTGGCTGCAGGGCCCCACGAAGGGACATTGAA
 GACATTCCTTATGTG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC214906 protein sequence
 Red=Cloning site Green=Tags(s)

MEKLYSENEGMA SNQGKMENEEQPQDERKPEVTCTLEDKKLENEGKTENKGKTGDEEMLKDKGKPESEGE
 AKEGKSEREGESEMEGGSEREGKPEIEGKPESEGEPSSETRAAGKRP AEDDVPRKAKRKTN TGLAHLKE
 YKEA IHD MNF SNEDMIREFDNMAKVQDEKRKSKQKLGAFLWMQRNLQDPFYPRGPREFRGGCRAPRRDIE
 DIPYV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


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Species:	Human
Serotype:	AAV-2
ACCN:	NM_024863
ORF Size:	645 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_024863.4
RefSeq Size:	1353 bp
RefSeq ORF:	648 bp
Locus ID:	79921
UniProt ID:	Q96EI5
Cytogenetics:	Xq22.2
MW:	24.6 kDa