

Product datasheet for RC206507A1V

Human CD162 (SELPLG) (NM_003006) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CD162 (SELPLG) (NM_003006) AAV Particle
Tag: Myc-DDK
Symbol: CD162
Synonyms: CD162; CLA; PSGL-1; PSGL1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206507 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCTCTGCAACTCCTCCTGTTGCTGATCCTACTGGGCCCTGGCAACAGCTTGCAGCTGTGGGACACCT
 GGGCAGATGAAGCCGAGAAAGCCTTGGGTCCCCTGCTTGCCCGGGACCGGAGACAGGCCACCGAATATGA
 GTACCTAGATTATGATTTCTGCCAGAAACGGAGCCTCCAGAAATGCTGAGGAACAGCACTGACACCACT
 CCTCTGACTGGGCCTGGAACCCCTGAGTCTACCACTGTGGAGCCTGCTGCAAGGCGTTCTACTGGCCTGG
 ATGCAGGAGGGGACGTCACAGAGCTGACCACGGAGCTGGCCAACATGGGGAACCTGTCCACGGATTCCAG
 AGCTATGGAGATACAGACCACTCAACACGACCCACGGAGGCACAGACCACTCCACTGGCAGCCACAGAG
 GCACAGACAACCTCGACTGACGGCCACGGAGGCACAGACCACTCCACTGGCAGCCACAGAGGCACAGACCA
 CTCCACCAGCAGCCACGGAAGCACAGACCACTCAACCCACAGGCCTGGAGGCACAGACCACTGCACCAGC
 AGCCATGGAGGCACAGACCACTGCACCAGCAGCCATGGAAGCACAGACCACTCCACCAGCAGCCATGGAG
 GCACAGACCACTCAAACACAGCCATGGAGGCACAGACCACTGCACCAGAAGCCACGGAGGCACAGACCA
 CTCAACCCACAGCCACGGAGGCACAGACCACTCCACTGGCAGCCATGGAGGCCCTGTCCACAGAACCAG
 TGCCACAGAGGCCCTGTCCATGGAACCTACTACAAAAGAGGTCTGTTACATACCCTTTTCTGTGCTCTCT
 GTTACTACAAGGGCATTCCCATGGCAGCCAGCAATTTGTCCGTAACCTACCCAGTGGGGCCCCAGACC
 ACATCTCTGTGAAGCAGTGCCTGCTGGCCATCCTAATCTTGGCGCTGGTGGCCACTATCTTCTTCTGTG
 CACTGTGGTGGTGGCGTCCGCCTCTCCCGCAAGGGCCACATGTACCCCGTGCCTAATTACTCCCCCACC
 GAGATGGTCTGCATCTCATCCCTGTTGCCTGATGGGGGTGAGGGGCCCTCTGCCACAGCCAATGGGGGCC
 TGTCCAAGGCCAAGAGCCCGGCCCTGACGCCAGAGCCAGGGAGGACCGTGGAGGGGATGACCTCACCT
 GCACAGCTTCTCCCT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC206507 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MPLQLLLLLILLGPGNSLQLWDTWADEAEKALGPLLARDRRQATEYEYLDYDFLPETEPPEMLRNSTDTT PLTGPSTPESTTVEPAARRSTGLDAGGAVTEL TTELANMGNLSTDSAAMEIQTTPAATEAQTTPLAATE AQTTRLTATEAQTTPLAATEAQTTPPAATEAQTTPAATEAQTTPAATEAQTTPAATEAQTTPAATEAQTTPAATE AQTTPAATEAQTTPAATEAQTTPAATEAQTTPAATEAQTTPAATEAQTTPAATEAQTTPAATEAQTTPAATEAQTTPAATE VTHKGIPMAASNLVNYVPVGPADHISVKQCLLAILLALVATIFFVCTVVLAVRLSRKGHMYPVRNYSPT EMVCISLLPDGGEGPSATANGGLSKAKSPGLTPEPREDREGDDLTLHSFLP</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003006
ORF Size:	1206 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_003006.3 , NP_002997.1
RefSeq Size:	2573 bp
RefSeq ORF:	1239 bp
Locus ID:	6404
UniProt ID:	Q14242
Cytogenetics:	12q24.11
MW:	42.1 kDa