

Product datasheet for **RC215848A1V**

Human SIGLEC15 (NM_213602) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SIGLEC15 (NM_213602) AAV Particle
Tag:	Myc-DDK
Symbol:	SIGLEC15
Synonyms:	CD33L3; HsT1361; SIGLEC-15
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC215848 representing NM_213602 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAAGTCCATCTGGCTGCTGGCCTGCTTGGCGTGGGTTCTCCCGACAGGCTCATTGTGAGAACTA
AAATAGATACTACGGAGAACTTGCTCAACACAGAGGTGCACAGCTCGCCAGCGCAGCGTGGTCCATGCA
GGTGCCACCCGAGGTGAGCGCGGAGGCAGGCGACGCGGCGAGTGTGCCCTGCACCTTACGCACCCGCAC
CGCCACTACGACGGGCCGCTGACGGCCATCTGGCGCGCGGGCGAGCCCTATGCGGGCCCGCAGGTGTTCC
GCTGCGCTGCGGCGCGGGCAGCGAGCTTGCCAGACGGCGCTGAGCTGCACGGCCGCTTCCGGCTGCT
GGGCAACCCGCGCCGCAACGACCTCTCGCTGCGCGTTCGAGCGCCTCGCCCTGGCTGACGACCCGCGCTAC
TTCTGCCGCGTCGAGTTCGCGCGGCGACGTCCATGACCGCTACGAGAGCCGCCACGGCGTCCGGCTGCACG
TGACAGCCGCGCGCGGATCGTCAACATCTCGGTGCTGCCAGTCCGGCTCACGCCTTCCGCGCGCTCTG
CACTGCCGAAGGGGAGCCGCGCCCGCCCTCGCCTGGTCCGGCCCGCCCTGGGCAACAGCTTGGCAGCC
GTGCGGAGCCCGCTGAGGGTACGGCCACCTAGTGACCGCCGAACTGCCCGACTGACCCATGACGGCC
GCTACACGTGTACGGCCGCAACAGCCTGGGCCGCTCCGAGGCCAGCGTCTACCTGTTCCGCTTCCATGG
CGCCAGCGGGGCTCGACGGTGCCTCTGCTCGGCGCTCTCGGCTTCAAGGCGCTGCTGCTCGGG
GTCCTGGCCGCGCGCTGCCCGCCGCGCCAGAGCATCTGGACACCCCGGACACCCACCACGGTCCC
AGGCCAGGAGTCCAATTATGAAAATTTGAGCCAGATGAACCCCGGAGCCACCAGCCACCATGTGCTC
ACCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC215848 representing NM_213602 Red=Cloning site Green=Tags(s)</p> <p>MEKSIWLLACLAWVLPTGSFVRTKIDTTENLLNTEVHSSPAQRWSMQVPPEVSAEAGDAAVLPCTFTHPH RHYDGPLTAIWRAGEPYAGPQVFRCAAARGSELCQTALSLHGRFRLGNPRRNDLSLRVERLALADDRRY FCRVEFAGDVHDRYESRHGVRLHVTAAPRIVNISVLPSPAHAFRALCTAEGEPPPALAWSGPALGNSLAA VRSPREGHGLVTAELPALTHDGRYTCTAANSLGRSEASVYLFHFHGASGASTVALLLGGALGFKALLLLG VLAARAARRRPEHLDTPTPPRSQAQESNYENLSQMNRSPPATMCSPTTRTRPLEQKLISEEDLAANDIL DYKDDDDKV*</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_213602
ORF Size:	984 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_213602.1
RefSeq Size:	1523 bp
RefSeq ORF:	987 bp
Locus ID:	284266
UniProt ID:	Q6ZMC9
Cytogenetics:	18q12.3
MW:	35.5 kDa