

Product datasheet for **RC229827A1V**

Human LY108 (SLAMF6) (NM_001184715) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human LY108 (SLAMF6) (NM_001184715) AAV Particle
Tag:	Myc-DDK
Symbol:	LY108
Synonyms:	CD352; KALI; KALib; Ly108; NTB-A; NTBA; SF2000
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC229827 representing NM_001184715 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGTTGTGGCTGTTCCAATCGCTCCTGTTTGTCTTCTGCTTTGGCCAGTACCCCATGAAACCAAAAGTC
CAGAAATCCACGTGACTAATCCGAAACAGGGAAGCGACTGAACCTCACCCAGTCCTACTCCCTGCAACT
CAGCAACCTGAAGATGGAAGACACAGGCTCTTACAGAGCCAGATATCCACAAAGACCTCTGCAAGCTG
TCCAGTTACACTCTGAGGATATTAAGACAACCTGAGGAACATACAAGTTACCAATCACAGTCAGCTATTTT
AGAATATGACCTGTGAGCTCCATCTGACTTGCTCTGTGGAGGATGCAGATGACAATGTCTCATTGAGATG
GGAGGCCCTTGGGAAACACACTTTCAAGTCAGCCAAACCTCACTGTCTCCTGGGACCCAGGATTTCCAGT
GAACAGGACTACACCTGCATAGCAGAGAATGCTGTGAGTAATTTATCCTTCTGTCTCTGCCGAGAAGC
TTTGCGAAGATGTTAAAATTCAATATACAGATACCAAAATGATTCTGTTTATGGTTTCTGGGATATGCAT
AGTCTTCGTTTCATCATACTGCTGTTACTTGTGTTTGGAGAAAAGAAGAGATTCCTATCTTTGTCTACT
CAGCGAACACAGGGCCCCGAGTCCGCAAGGAACCTAGAGTATGTTTCAGTGTCTCCAACGAACAACACTG
TGTATGCTTCAGTCACTCATTCAAACAGGGAACAGAAATCTGGACACCTAGAGAAAATGATACTATCAC
AATTTACTCCACAATTAATCATTCCAAAGAGAGTAAACCCACTTTTCCAGGGCAACTGCCCTTGACAAT
GTCGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC229827 representing NM_001184715 Red=Cloning site Green=Tags(s) MLWLFQSLLFVFCFGPVPHETKSPEIHVTNPKQGKRLNFTQSYSLQLSNLKMEDTGSYRAQISTKTSAKL SSYTLRILRQLRNIQVTNHSQLFQNMTCELHLTCSVEDADDNVSFRWEALGNTLSSQPNLTVSWDPRISS EQDYTCIAENAVSNLSFSVSAQKLCEDVKIQYTDTKMILFMVSGICIVFGFIILLLLVLRKRRDSLST QRTQGPESARNLEYVSVSPTNNTVYASVTHSNRETEIWTPRENDTITIYSTINHSKESKPTFSRATALDN VV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001184715
ORF Size:	846 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:	<u>NM_001184715.1</u>
RefSeq ORF:	849 bp
Locus ID:	114836
UniProt ID:	<u>Q96DU3</u>
Cytogenetics:	1q23.2-q23.3
MW:	32.5 kDa