

Product datasheet for **RC223241A1V**

Human FLJ14213 (PRR5L) (NM_024841) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FLJ14213 (PRR5L) (NM_024841) AAV Particle
Tag:	Myc-DDK
Symbol:	FLJ14213
Synonyms:	PROTOR2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC223241 representing NM_024841 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGACCCGCGGCTTCGCTCCCATTTCTGCCGTCGAGTTCCACAAGATGGGCTCCTTCGCGAGGCCTAGAC
 CGCGCTTCATGAGCTCCCCGCTGCTCAGCGACCTTCCCGATTCCAAGCAGCTCGGCAGGCTCTGCAGCT
 GAGCTCCAGCTCAGCCTGGAACAGCGTTCACTGCTGTGATCAACGTTTTCAAAGGGGTGGCTTGCAA
 AGCAACGAGCTCTATGCCCTGAACGAAACATCAGGCGGCTGTTGAAGAGTGAAGTGGATCATTCTTA
 CAGACTATTTTCAGAACAGCTTCTTGCAAAGGACTGTTCTTTGTGGAGGAGAAGATCAAGCTGTGTGA
 AGGTGAAAATCGCATTGAGTTCTGGCTGAAGTCTGGGACCACTTCTTCACTGAGACTCTCCCTACCCCTG
 CAGGCAATATTTTATCCAGTTCAGGGCCAGGAGCTGACTATCCGCCAGATCTCCCTGCTGGGCTTCCGAG
 ACCTAGTCTTGCTGAAGGTGAAGCTGGGTGACCTGCTGCTGGCCAGTCCAAGCTGCCCTCGTCCAT
 TGTCCAGATGTTGCTCATCTGCAGAGTGTTACGAGCCACAGGCCCAAGTGAAGTATTTGCAACTG
 GAGGAGCTGGTGAAGCAAGTGGTTTCTCTTCTCGGCATCAGCGGGACCGTAGCTTCTCAGGCCCA
 CGTACACGCTGGCCAGGCGGCACTCCAGGGTCCGGCCCAAGGTGACTGCTGACTATGCCTCCCCGAT
 AACCGCAGTCAGCGGCCACTGAATGAGATGGTCTTGACCCCACTGACAGAGCAGGAGGGGGAAGCCTAC
 CTGGAGAAGTGTGGCAGCGTGCGGCGGCACACGGTGGCCAATGCCCACTCGGACATCCAGCTGCTGGCA
 TGGCCACCATGATGCACTCGGGCTGGGGGAGGAGGCCAGCAGTGAGAACAAAGTGCCTGCTGCCACC
 CAGCTTCCCCCGCCCCACCGGAGTGCTCCAGTGAGCCCAACATCACTGACAACCTGACGGACTGGAG
 GAGGGGGCCAGGGGACGCCAGGAGGGCTCGGAGCTGAAGTGTGCTTCCCTCAGC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


[View online »](#)

Protein Sequence:	>RC223241 representing NM_024841 Red=Cloning site Green=Tags(s) MTRGFAPILPVEFHKMGSFRRPRPRFMSSPVLSDLPRFQAARQALQLSSSSAWNSVQTAVINVFKGGGLQ SNELYALNENIRRLKSELGSFIDYFQNQLLAKGLFFVEEKIKLCEGENRIEVLAEVWDHFFTTETLPTL QAIFYPVQGQELTIRQISLLGFRDLVLLKVKLGDLLLLAQSKLPSSIVQMLLILQSVHEPTGPSESYLQL EELVKQVVPFLGISGDRSFSGPTYTLARRHSRVRPKVTVLNYASPITAVSRPLNEMVLTPLTEQEGEAY LEKCGSVRRHTVANAHSDIQLLAMATMMHSGLGEEASSENKCLLLPPSFPPPHRQCSSEPNTDNPDGLE EGARGSQEGSELNCASLS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_024841
ORF Size:	1104 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_024841.2 , NP_079117.3
RefSeq Size:	3946 bp
RefSeq ORF:	1107 bp
Locus ID:	79899
UniProt ID:	Q6MZQ0
Cytogenetics:	11p13-p12
MW:	40.7 kDa