

Product datasheet for **RC203363A1V**

Human XKR8 (NM_018053) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human XKR8 (NM_018053) AAV Particle
Tag:	Myc-DDK
Symbol:	XKR8
Synonyms:	hXkr8; XRG8
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203363 representing NM_018053 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCCCTGGTCGTCCCGCGGCCCTCCTTCGGGACCTGGTCCTGGGCGTGCTGGGCACCGCCGCTTCC
TGCTCGACCTGGGCACCGACCTGTGGGCGCCGCTCCAGTATGCGCTCGGCGGCCGCTACCTGTGGGCGGC
GCTGGTGCTGGCGCTGCTGGGCTGGCTCCGTGGCGCTGCAGCTCTTCAGCTGGCTCTGGCTGCGCGCT
GACCTGCCGGCTGCACGGGTGCAGGAGCTGCGGCAGGGGCTGCTGGTGTCAGCAGGAGGAGCCCTCTGA
GTTACCTGTACAGGTGCGTGCAGGAGCTGCGGCAGGGGCTGCTGGTGTCAGCAGGAGGAGCCCTCTGA
GTTTGACTTGGCTACGCGGACTTCCTCGCCCTGGACATCAGCATGCTGCGGCTCTTCGAGACCTTCTTG
GAGACGGCACCAAGCTCACGCTGGTGCTGGCCATCATGCTGCAGAGTGCCGGGCTGAGTACTACCACT
GGGTGGCATCTGCACATCCTTCCTGGGCATCTCGTGGGCACTGCTCGACTACCAACGGGCTTGCACAC
CTGCCTCCCTCCAAGCGCTCCTGGGCTGGGCTCCTCCGTGATCTACTTCTGTGGAACCTGCTGCTG
CTGTGGCCCCGAGTCTGGCTGTGGCCTGTTCTCAGCCCTCTCCCCAGCTATGTGGCCTGCACCTTC
TGGGCTGTGGCTGGTACTGCTGCTCTGGGTCTGGCTTCAGGGCACAGACTTCATGCCGACCCAGCTC
CGAGTGGCTGTACCGGTGACGGTGGCCACCATCCTCTATTTCTCCTGGTTCAACGTGGCTGAGGGCCGC
ACCCGAGGCCGGCCATCATCACTTCGCTTCTCCTGAGTGACAGCATCTCCTGGTGCCACCTGGG
TGACTCATAGCTCCTGGCTGCCAGCGGATTCCACTGCAGCTGTGGCTGCCTGTGGGATGCGGCTGCTT
CTTTCTGGGCTGGCTCTGCGGCTTGTGTACTACCACTGGCTGCACCCTAGCTGCTGCTGGAAGCCGAC
CCTGACCAGGTAGACGGGCCCCGAGTCTGCTTCTCCAGAGGGGTATCAGCTGCCTCAGAACAGGCGCA
TGACCCATTTAGCACAGAAGTTTTTCCCAAGGCTAAGGATGAGGCTGCTTCGCCAGTGAAGGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203363 representing NM_018053 Red=Cloning site Green=Tags(s) MPWSSRGALLRDLVLGVLGTAFLDLGTDLWAAVQYALGGRYLWAALVLALLGLASVALQLFSWLWRA DPAGLHGSQPPRRCLALLHLLQLGYLYRCVQELRQGLLVWQQEEPSEFDLAYADFLALDISMLRLFETFL ETAPQLTLVLAIMLQSGRAEYYQWVGICTSFLGISWALLDYHRALRTCLPSKPLLGLGSSVIYFLWNLLL LWPRVLAVALFSALFPSYVALHFLGLWLVLLLWVWLQGTDFMPDPSSSEWLYRVTVATILYFSWFNVAEGR TRGRAIIHFAFLLSDSILLVATWVTHSSWLPSTGIPQLWLPVGCFCFFLGLALRLVYYHWLHPSCCWKPD PDQVDGARSLLSPEGYQLPQNRMTHLAQKF FPKAKDEAASPVKG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_018053
ORF Size:	1185 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_018053.2
RefSeq Size:	2179 bp
RefSeq ORF:	1188 bp
Locus ID:	55113
UniProt ID:	Q9H6D3
Cytogenetics:	1p35.3
MW:	44.5 kDa