

Product datasheet for **RC219497A1V**

Human DAXX (NM_001350) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human DAXX (NM_001350) AAV Particle
Tag:	Myc-DDK
Symbol:	DAXX
Synonyms:	BING2; DAP6; EAP1; SMIM40
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC219497 representing NM_001350
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCACCGCTAACAGCATCATCGTGTGGATGATGATGACGAAGATGAAGCAGCTGCTCAGCCAGGGC
 CCTCCACCCACTCCCCAATGCGGCCTCACCTGGGGCAGAAGCCCTAGCTCCTCTGAGCCTCATGGGGC
 CAGAGGAAGCAGTAGTTTCGGGCGGCAAGAAATGCTACAAGCTGGAGAATGAGAAGCTGTTCTGAAGAGTTC
 CTTGAACCTTTGTAAGATGCAGACAGCAGACCACCTGAGGTGGTCCCATTCTCTATAACCGGCAGCAAC
 GTGCCACTCTCTGTTTTTGGCCTCGGCGGAGTTCTGCAACATCCTCTCTAGGGTCTGTCTCGGGCCCG
 GAGCCGGCCAGCCAAGCTCTATGTCTACATCAATGAGCTCTGCACTGTTCTCAAGGCCCACTCAGCCAAA
 AAGAAGCTGAACCTGGCCCTGCCGCCACCACCTCCAATGAGCCCTCTGGGAATAACCCTCCCACACACC
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 GATCCAGCGTTTGAGCAGCTGCTGGCGCTCTATGTGGCAGAGATCCGGCGGCTGCAGGAAAAGGAGTTG
 GATCTCTCAGAATTGGATGACCCAGACTCCGCATACCTGCAGGAGGCACGGTTGAAGCGTAAGCTGATCC
 GCCTCTTTGGGCGACTATGTGAGCTGAAAGACTGCTCTTCACTGACCGGCCGTGTATAGAGCAGCGCAT
 CCCCTACCGTGGCACCCTGCTACCCAGAGGTTAACAGGCGCATTGAGCGGCTCATCAACAAGCCAGGGCCT
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 GCACTATCAGATCCTGTGTTGGCCCGGCGCCTTCGGGAAAACCGGAGTTTGGCCATGAGTCGGCTGGATG
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 GCTCCAAGGCACCTCTTCCCACTCTGCAGACACCCCGAAGCCTCCTTGATTCTGGTGAGGGCCCTAGT
 GGAATGGCATCCAGGGGTGCCCTTCTGCCTCCAGAGCTGAGACAGATGACGAAGACGATGAGGAGAGTG
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 GGAACAGATGCAGGAGGGTCAGGAGGATGATGAAGAGGAGGACGAAGAGGAAGAAGCAGCAGCAGGTAA
 GATGGAGACAAGAGCCCCATGTCCTCACTACAGATCTCCAATGAAAAGAACCTGGAACCTGGCAACAGA
 TCAGCAGATCTTCAGGGAGCAGCAAAACAAAGGACGCATAGTGTACCATCGTTACTGTGAGAAGAAC
 CCTGGCCCCCTCCAGCATAGATGCTGAAAGCAATGGAGAACAGCCTGAGGAGCTGACCCTGGAGGAAGAA
 AGCCCTGTGTCTCAGCTCTTTGAGCTAGAGATTGAAGCTTTGCCCTGGATACCCCTTCTCTGTGGAGA
 CGGACATTTCTCTTCCAGGAAGCAATCAGAGGAGCCCTTCACTACTGTCTTAGAGAATGGAGCAGGCAT
 GGTCTCTTCTACTTCTTCAATGGAGGCGTCTCTCTCACAACCTGGGGAGATTCTGGTCCCCCTGCAAA
 AAATCTCGGAAGGAGAAGAAGCAACAGGATCAGGGCCATTAGGAAACAGCTATGTGAAAGGCAAGGT
 CAGTGATGAGAAGAATGGGAAAAAGATATGTACCCTGCCAGCCACCTTCCCCCTTGCTTCTTGGC
 CCCAGTTGCTGATTCTCCACGAGGGTGGACTCTCCAGCCATGGCCTGGTGACCAGCTCCCTCTGCATC
 CTTCTCCAGCCCGGCTGTCCAAACCCCCATTACAGCCTCCTCGGCCTGGTACTTGCAAGACAAGTG
 TGGCCACACAATGCGATCCAGAAGAGATCATCGTGCTCTCAGACTCTGAT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC219497 representing NM_001350 Red=Cloning site Green=Tags(s) MATANSIIVLDDDDDEDEAAAQPGPSHPLPNAASPGAEAPSSSEPHGARGSSSSGGKKCYKLENEKLFEEF LELCMQTADHPEVVPFLYNRQQRASLFLASAEFCNILSRVLSRARSRAKLYVYINELCTVLKAHSAK KKLNLAPAATTSNEPSGNNPPTHLSLDPTNAENTASQSPRTGSRRIQRLEQLLALYVAEIRRLQEKEL DLSELDDPD SAYLQEARLKRKLIRLFGRLCELKDCSSLTGRVIEQRIPYRGTRYPEVNRRIERLINKPGP DTFDPYGDVLR AVEKAAARHSLGLPRQQLQLMAQDAFRDVGIRLQERRHLDLIYNFGCHLTDDYRPGVDP ALSDPVLARRLRENRLAMSRLDEVISKYAMLQDKSEEGEKKRRARLQGTSSHSADTPEASLDSGEGPS GMASQGCPSASRAETDDEDEESDEEEEEEEEEEEATDSEEEEDLEQMGEQEDDEEEDEEEAAAAGK DGDKSPMSSLQISNEKNLEPGKQISRSSGEQQNKGRIVSPSLLSEEPLAPSSIDAESNGEQPEEL TLEEE SPVSQLFELEIEALPLDTPSSVETDISSSRKQSEEPFTTVLENGAGMVSSTSFNGGVSPHNWGDSPGPPCK KSRKEKKQTGSGPLGNSYVERQRSVHEKNGKKICTLPSPSPPLASLAPVADSSTRVDSPSHGLVTSSLCI PSPARLSQTPHSQPPRPGTCKTSVATQCDPEEIIVLSDSD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001350
ORF Size:	2220 bp
Buffer:	PBS with 0.001% Pluronic F8000
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_001350.3</u>
RefSeq Size:	2477 bp
RefSeq ORF:	2223 bp
Locus ID:	1616
UniProt ID:	<u>Q9UER7</u>
Cytogenetics:	6p21.32
MW:	81.2 kDa