

Product datasheet for **RC227491A1V**

Human **ETFBKMT (NM_001135864) AAV Particle**

Product data:

Product Type:	AAV Particles
Product Name:	Human ETFBKMT (NM_001135864) AAV Particle
Tag:	Myc-DDK
Symbol:	ETFBKMT
Synonyms:	C12orf72; ETFB-KMT; METTL20
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC227491 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTTTGAGTCTAGTTGGAAAGCACACAGGAACCACTGTGGTCTCCTCTTGCAGGCTCTGCGAAGCA
GTGGTCTTCTCTTGTTCCTGTGGCCAGTGTCCCTGGAGAGGAGCTGGAAGCTTTTGGACCCTGAGAT
AAAGGCTTTCCTGGAGGAGAACACTGAAGTCACCAGCAGTGGTAGCCTCACCCCTGAAATCCAGTTGCGG
CTTTTGACCCCAAGATGCAAATCTGGTGGGAGAGAGCTGACCTGTGGCCCAAGTATCCTTACTGGG
CAATCTACTGGCCAGGAGGCCAAGCCCTGTCTAGGTATCTTTGGATAATCCTGATGTTGTCAGAGGAAA
ATCTGTATTAGATCTTGGGAGTGGATGTGGAGCTACAGCTATTGCTGCTAAGATGAGTGGGCATCAAGG
ATCTTGCCAATGACATAGACCCTATTGCAGGAATGGCTATTACACTAAATTGTGAATTGAACAGACTGA
ATCCTTTTCTATTTAATCCAAAACATTTTGAATTTGGAACAAGATAAGTGGGACCTTGTGTTCTTGG
CGATATGTTTTATGATGAAGACCTTGCAGATAGTCTTCATCAGTGGCTGAAGAAGTCTTCTGGACCTAT
AGAAGTGGTACTGATTGGTGACCCTGGGCGGCCCAAGTTCAGTGGACACAGCATTGAGCATCACCTGC
ACAAAGTGGTAGAATATTCATTTTGGAGTCTACTAGGCAGGAAAACAGTGGACTGACAACAAGCACAGT
GTGGGGTTTTTCAGCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC227491 protein sequence Red=Cloning site Green=Tags(s) MALSLGWKAHRNHCGLLQLARSSGLLLFPCGQCPWRGAGSFLDPEIKAFLEENTEVTSSGSLTPEIQLR LLTPRCKFWWERADLWPHSDPYWAIYWPGGQALSRYLNDNPDVVRGKSVLDLGS GCGATAIAAKMSGASR ILANDIDPIAGMAITLNCELNRLNPFPIILIQNILNLEQDKWDLVVLGDMFYEDLADSLHQWLKCKCFWY RTRVLIGDPGRPQFSGHSIQHHLHKVVEYSLLESTRQENSGLTSTVWGFQP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001135864
ORF Size:	786 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_001135864.1</u> , <u>NP_001129336.1</u>
RefSeq Size:	2103 bp
RefSeq ORF:	789 bp
Locus ID:	254013
UniProt ID:	<u>Q8IXQ9</u>
Cytogenetics:	12p11.21
MW:	29.5 kDa