

Product datasheet for RC212637A1V

Human DDT (NM_001084392) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DDT (NM_001084392) AAV Particle
Tag: Myc-DDK
Symbol: DDT
Synonyms: D-DT; DDCT; MIF-2; MIF2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC212637 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCCGTTCTGGAGCTGGACACGAATTTGCCCGCCAACCGAGTGCCCGCGGGGCTGGAGAAACGACTCT
 GCGCCGCGCTGCCTCCATCCTGGGCAAACCTGCGGACCGCGTGAACGTGACGGTACGGCCGGGCTGGC
 CATGGCGCTGAGCGGGTCCACCGAGCCCTGCGCGCAGCTGTCCATCTCCTCCATCGGCGTAGTGGGCACC
 GCCGAGGACAACCGCAGCCACAGCGCCCACTTCTTTGAGTTTCTACCAAGGAGCTAGCCCTGGGCCAGG
 ACCGGATACTTATCCGCTTTTCCCTTGGAGTCCTGGCAGATTGGCAAGATAGGGACGGTCATGACTTT
 TTTA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC212637 protein sequence
 Red=Cloning site Green=Tags(s)

MPFLELDTNLPANRVPAGLEKRLCAAAASILGKPADRVNVTVRPLAMALSGSTEPCAQLSISSIGVVGT
 AEDNRSHSAHFFELTKELALGQDRILIRFFPLESWQIGKIGTVMFTL

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001084392


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ORF Size:	354 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_001084392.1</u>
RefSeq Size:	637 bp
RefSeq ORF:	357 bp
Locus ID:	1652
UniProt ID:	<u>P30046</u>
Cytogenetics:	22q11.23
MW:	12.7 kDa