

Product datasheet for RC229129A1V

Human OAZ3 (NM_016178) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human OAZ3 (NM_016178) AAV Particle
Tag:	Myc-DDK
Symbol:	OAZ3
Synonyms:	AZ3; OAZ-t; TISP15
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC229129 representing NM_016178 Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

CTGCCTTGTAAGAGGTGTCGCCCTCTGTCTACTCCCTTTCTTATATCAAGAGGGGAAAAACACGTAAC
ACCTCTACCCGATCTGGTCACCATACGCCTATTACCTTACTGTTACAAGTACCGGATCACTCTCCGGGA
GAAGATGCTGCCTCGTTGTTATAAAGCATCACTTATAAGGAAGAGGAGGACTTGACACTCCAGCCCCGT
TCCTGCCTCCAGTGCTCCTGAGTCCCTAGTAGGCCTCCAGGAGGGCAAAGCACCAGCAGGTAACCAC
GACCAGTTAAAGAAGTATTTCGGCTGGAACTTGACGGTGTGGCTACTGACCCCTGTCCACCAGG
ACCCAGTACAGTTAGACTTTCACCTCCGCCTTACCTCCCAGACCTCTGCCATTGGCACGGCCTTCTCTG
TGACCGTCGACTCTTCTGGATATCCCATATCAGGCCTTGATCAAGGCAACCGGAAAGTTTGACTGCA
ACCCTGGAGTACGTGGAAGAGAAGACAAATGTGGACTCTGTGTTGTGAAGTCCAGAATGATCGGAACG
ACAGAGGTGCCCTGCTGCGGCCCTCAGCTACATGGGCTTTGAGGTGGTCAGACCAGATCACCTGCCCT
CCCTCCCTGGACAATGCATCTTTATGGTGTATCCCCTTCAAAGGGATGTTGGCCACCTGCCAGTGAG
CCTCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC229129 representing NM_016178 Red=Cloning site Green=Tags(s) MPCKRCRPSVYLSYIKRGKTRNYLYPIWSPYAYLYCYKYRITLREKMLPRCYKSITYKEEEDLTLQPR SCLQCSESLVGLQEGKSTEQGNHDQLKELYSAGNLTVLATDPLLHQDPVQLDFHFRLTSQTSAHWHGLLC DRRLFLDIPYQALDQGNRESLTATLEYVEEKTNVDSVFNFNQDRNRDRGALLRAF SYMGFEVVRPDHPAL PPLDNVIFMVYPLERDVGHLPEPP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_016178
ORF Size:	1538 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_016178.2 , NP_057262.2
RefSeq ORF:	709 bp
Locus ID:	51686
UniProt ID:	Q9UMX2
Cytogenetics:	1q21.3
MW:	27.2 kDa