

Product datasheet for **MR229760A1V**

Mouse Tead2 (NM_001285500) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tead2 (NM_001285500) AAV Particle
Tag:	Myc-DDK
Symbol:	Tead2
Synonyms:	Etdf; ETF; TEAD-2; TEF-4; TEF4
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR229760 representing NM_001285500 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGGGGATCCCCGACTGGGGCCCCCTGGATGATGGCGGGGCTGGACAGGTAGCGAGGAAGGCAGCG
AAGAGGGCACCGGAGGCAGCGAGGGCGTTGGAGGTGATGGCAGCCCTGATGCAGAAGGCCGGAACGAACT
CATTGCCCGTTACATCAAGCTGAGGACAGGGAAGACGAGAACCGAAAGCAGGTCTCCAGCCATATTCAG
GTTTTGGCTCGAAGGAAATCGAGAGAAATTCAGTCCAAGCTGAAGGACCAAGTCTCCAAGGACAAGGCC
TCCAGCATGGCCACCATGTCTCGGCACAGCTCATCTCCGCCCTTCCCTCCAGGCCAAGCTGGGCC
TTCTGGCCCTCAGGCCACTGAGCTTTTCCAGTTCTGGTCAGGGAGCTCTGGGCCACCATGGAATGTTCCA
GACGTGAAGCCCTTCTCACAGGCACCGTTCTCCGTGTCAGTACGACCCCCAGCCTCTGACCTACCAGGT
ACGAGCCGCCCCAGCCCTCTCACCCCTGCCCCACCCGCTCCGTCTCCCCAGCCTGGCAGGCTCGGGC
CCTGGGCACTGCCCGCTGCAGCTGATAGAGTTCTCAGCGTTTGTGGAACCGCCAGACGCAGTTGACTCG
TTCCAGAGGCATCTGTTTGTCCACATCAGTCAGCAGTGTCCCAGCCCTGGAGCACCACCCTAGAGAGTG
TGGACGTGCGGCAGATCTACGACAAATCCCTGAGAAGAAGGGCGGCCTCCGCGAGCTGTATGACCGAGG
GCCACCACATGCCTTCTTCTCGTCAAGTTCTGGGCGGACCTGAACTGGGGCCCCAGTGCCGAGGAGGCA
GGGAGCAGCGGAGGTGGCGGTGGCTTCTATGGAGTGAGCAGCCAGTATGAGAGCCGGGAGCTCATGACAC
TCACCTGCTCCTCAAGGTCTGCTCCTTTGGCAAGCAAGTGGTAGAGAAGGTGGAGACGGAACGGGCCCA
GCTGGAGGACGGCGCTTTGTGTACCGTCTGCTGCGCTCTCCCATGTGTGAGTACCTGGTTAATTTCTG
CACAAGCTCCGTGAGTGCCTGAACGCTACATGATGAACAGTGTCTGGAGAAGTTCACCATCCTCCAGG
TTGTGACAAACAGGGACACTCAGGAACTGCTGCTGTGTACTGCCTACGCTCTTGAAGTCTCCACCAGTGA
ACGAGGAGCCAGTACCACATCTACCGCTGGTCAGGGAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR229760 representing NM_001285500 Red=Cloning site Green=Tags(s)</p> <p>MGDPRTGAPLDDGGGWTGSEEGSEEGTGGSEGVGDDGSPDAEGRNELIARYIKLRTGKTRTRKQVSSHIQ VLARRKSREIQSKLKDQVSKDKAFQTMATMSSAQLISAPSLQAKLGPSPGQATELFQFWSGSSGPPWNP DVKPFSSQAPFSVSLTPPASDLPGYEPPAL SPLPPPAPSPPAWQARALGTARLQLIEFSAFVEPPDAVDS FQRHLFVHISQQCPSPGAPPLESVDVRQIYDKFPEKKGGLREL YDRGPPHAFLLVKFWADLNWGPSAEEA GSSGGGGGFYGVSSQYESRELMTLTCSKVKCSFGKQVVEKVETERAQL EDGRFVYRLLRSPMCEYLVNFL HKLRQLPERYMMNSVLENFTILQVVTNRDTQELLLCTAYVFEVSTSERGAQYHIYRLVRD</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001285500
ORF Size:	1230 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_001285500.1
RefSeq Size:	2010 bp
RefSeq ORF:	1233 bp
Locus ID:	21677
Cytogenetics:	7 29.19 cM
MW:	45.1 kDa