

Product datasheet for RC225612A1V

Human ZNF385B (NM_001113397) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	ZNF385B
Synonyms:	ZNF533
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC225612 representing NM_001113397 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTGGAGTGGACTTCCTAGCAGAGGCAGTACATGCCACACTACTACCCTTCCTGCTCTTGTCGCACAC
CTACCCTGATGATGCAGCCTTCACTGGATATCAAACATTTATGTCTTTCCAGTGGACAGTAGTTCTGC
TGTTGGGCTCTTTCCAAATTTTAACACAATGGATCCTGTGCAAAAAGCGTTATTAACCATACATTTGGA
GTATCCATTCCTCCAAAGAAGAAACAAGTTATTTCTTGAATGTCTGTACAGCTTCGCTTTAACTCAGATA
GCCAGGCCGAGGCCCACTACAAAGGAAGTAAACATGCCAAGAAGGTCAAAGCACTAGACGCAACGAAAAA
TAAACCCAAATGGTTCCTTCCAAGGACAGCGCAAAGGCTAATCCAGCTGCTCCATCACTCCAATCACA
GGCAACAACCTCTGACAAATCAGAAGATAAAGGGAAGTTAAAAGCCAGCAGTTCCAGTCAGCCATCAAGCT
CTGAAAGTGGCTCATTTCTCTCAAATCTGGCACAACACCCCTGCCACCTGGAGCAGCCACTTCTCCCTC
CAAGAGCACAAATGGAGCTCCCGTACTGTTGTTGAATCAGAAGAAGAAAAAGCCAAAAATTACTTTAT
TGTTCACTATGCAAAGTGGCTGTGAATCCCTGTCACAGCTAGAGGCACACAACACAGGATCTAAACACA
AGACCATGTTGAAGCTCGTAATGGGGCTGGTCCAATTAATCCTATCCTAGACCTGGATCAAGATTAA
GATGCAGAAATGGCAGTAAGGGGTCAAGGCTACAGAACAGACATTTATTGTGAAATCTGTGATGTTTAT
GTTAATTGAGAAATCAACTCAAACAGCACATTTCTAGCCGAAGGCATAAAGATCGAGTTGCAGGGAAAC
CACTGAAGCCAAAATACAGCCCTTACAACAACTCCAGCGGAGCCGAGTATTCTAGCAGCAAACTTGC
ATTCCAGAAAGATATGATGAAGCCTTTGGCCCCAGCCTTCTGTCTCACTCTCGCAGCGGGCGGAGCC
GTGTCTCAGCGCTGTCACTCCACCCCGGCCCTCTGCCTCGCTCTTCCAGGCTCCAGCCATTCTCCAG
CTCTTCTGAGGCTGGGCATGGGCCATCCGCGCCACTCTGCCTCCATCTCTTTGCTCCGTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATACGACGATAAGGTTTAA



Protein Sequence:	>RC225612 representing NM_001113397 Red=Cloning site Green=Tags(s) MWSGLPSRGSTCHTTTLPALVRTPTLMMQPSLDIKPFMSFPVDSSSAVGLFPNFNTMDPVQKAVINHTFG VSIPPKKKQVISCNVCQLRFNSDSQAEAHYKSKHAKKVKALDATKNPKMVPKDSAKANPSCSITPIT GNNSDKSEDKGKLKASSSSQPSSESFSLLKSGTTPLPPGAATSPSKSTNGAPGTVESEEEKAKKLLY CSLCKVAVNSLSQLEAHNTGSKHKTMVEARNGAGPIKSYPRPGSRLKMQNGSKGSLQNKTFHCEICDVH VNSEIQLKQHISSRRHKDRVAGKPLKPKYSPYNKLQRSPSILA AKLAFQKDMMKPLAPAFLLSSPLAAAAA VSSALSLPPRPSASLFQAPAIPPALLRPGHGPIRATPASILFAPY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001113397
ORF Size:	1185 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_001113397.1</u>
RefSeq ORF:	1188 bp
Locus ID:	151126
UniProt ID:	<u>Q569K4</u>
Cytogenetics:	2q31.2-q31.3
MW:	41.8 kDa