

Product datasheet for **RC215868A1V**

Human FGF12 (NM_021032) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FGF12 (NM_021032) AAV Particle
Tag:	Myc-DDK
Symbol:	FGF12
Synonyms:	DEE47; EIEE47; FGF12B; FHF1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC215868 representing NM_021032 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCTGCGGCGATAGCCAGCTCCTTGATCCGGCAGAAGCGGCAGGCGAGGGAGTCCAACAGCGACCCGAG
TGTCGGCCTCCAAGCGCCGCTCCAGCCCCAGCAAGACGGGCGCTCCCTGTGCGAGAGGCACGTCTCGG
GGTGTTCAGCAAAGTGCCTTCTGCAGCGGCCGAAGAGGCCGGTGAGGCGGAGACCAGAACCCAGCTC
AAAGGGATTGTGACAAGTTATTCAGCCAGCAGGGATACTTCTGCAGATGCACCCAGATGGTACCATTG
ATGGGACCAAGGACGAAAACAGCGACTACACTCTCTCAATCTAATCCCGTGGGCTGCGTGTAGTGCC
CATCCAAGGAGTGAAGGCTAGCCTCTATGTGGCCATGAATGGTGAAGGCTATCTCTACAGTTTCAGATGTT
TTCACCTCCAGAATGCAAATCAAGGAATCTGTGTTGAAAACACTATGTGATCTATTCTCCACACTGT
ACCGCCAGCAAGAATCAGGCCGAGCTTGTTTCTGGGACTCAATAAAGAAGGTCAAATTATGAAGGGGAA
CAGAGTGAAGAAAACCAAGCCCTCATCACATTTGTACCGAAACCTATTGAAGTGTGTATGTACAGAGAA
CCATCGCTACATGAAATTGGAGAAAAACAAGGGCGTTCAAGGAAAAGTTCTGGAACCAACCATGAATG
GAGGCAAAGTTGTGAATCAAGATTCAACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC215868 representing NM_021032 Red=Cloning site Green=Tags(s) MAAAIASSLIRQKRQARENSDRVSASKRRSSPSKDGRSLCERHVLGVFSKVRFCSGRKRPVRRRPEPQL KGIVTRLFSQQGYFLQMHPDGTIDGTDENSDYTLFNLIPVGLRVVAIQGVKASLYVAMNGEGYLYSSDV FTPECKFKESVFENYYIYSSTLYRQQESGRAWFLGLNKEGQIMKGNRVKTKPSSHFPKPIEVCMYRE PSLHEIGEKQGRSRKSSGTPTMNGGKVVNQDST TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_021032
ORF Size:	729 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_021032.2</u>
RefSeq Size:	2817 bp
RefSeq ORF:	732 bp
Locus ID:	2257
UniProt ID:	<u>P61328</u>
Cytogenetics:	3q28-q29
MW:	27.2 kDa