

Product datasheet for **RC217429A1V**

Human LRFN2 (NM_020737) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	LRFN2
Synonyms:	FIGLER2; KIAA1246; SALM1
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)



ORF Nucleotide Sequence: >RC217429 representing NM_020737
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTGCGACTGGATCCGGTACCGAGGAGATCTGCC
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ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
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Protein Sequence:	>RC217429 representing NM_020737 Red=Cloning site Green=Tags(s) METLLGGLLAFGMFAVVDACPKYVCQNLSLSESLGTLCPKGLLFVPPDIDRRTVELRLGGNFIIHISRQ DFANMTGLVDLTLSRNTISHIQPFSLDLESRLHLSDNRLPSLGEDTLRGLVNLQHLIVNNQLGGIA DEAFEDFLLTLEDLDSYNNLHGLPWDSVRRMVNLHQLSLDHNLLDHIAEGTFADLQKLARLDLTSNRLQ KLPPDPFIFARSQASALTATPFAPPLSFSFGGNPLHCNCELLWLRRLERDDLETCGSPGGLKGRYFHWVR EEEFVCEPPLITQHTHKLLVLEGQAATLKCKAIGDPSPLIHWVAPDDRLVGNSRTAVYDNGTLDIFITT SQDSGAFTCIAANAAGEATAMVEVSIVQLPHLSNSTSRTAPPKSRSLSDITGSSKTSRGGGSGGGEPKPS PPERAVLVSEVTTTSALVKWSVSKSAPRVKMYQLQYNCSDEVLIYRMIPASNKAFVNNLVSGTGYDLC VLAMWDDTATTLTATNIVGCAQFFTKADYPQCQSMHSQILGGTMILVIGGIIVATLLVFIVILMVRKYVC NHEAPSKMAAAVSNVYSQTNGAQPPPPSSAPAGAPPQGPVKVVRNELLDFATSLARASDSSSSSLGSG EAAGLGRAPWRIPPSAPRPKPSLDRLMGAFASLDLKSQRKEELLSRTPAGRGAGTSARGHHSRDRELLG PPAARARSLPLPLEGKAKRSHSFDMGDFAAAAAGGVVPGGYSPPRKVSNIWTKRSLSVNGMLLPFEESD LVGARGTFGSSEWVMESTV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_020737
ORF Size:	2367 bp
Buffer:	PBS with 0.001% Pluronic F7687
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_020737.1
RefSeq Size:	3144 bp
RefSeq ORF:	2370 bp
Locus ID:	57497
UniProt ID:	Q9ULH4
Cytogenetics:	6p21.2-p21.1
MW:	84.7 kDa