

## Product datasheet for RC215850A1V

### Human RAET1L (NM\_130900) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human RAET1L (NM\_130900) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** RAET1L  
**Synonyms:** ULBP6  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC215850 representing NM\_130900.  
 Blue=ORF Red=Cloning site Green=Tag(s)

```
GCTCGTTTAGTGAACCGTCAGAATTTGTAAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGGCAGCAGCCGCCATCCCAGCTTTGCTTCTGTGCCTCCCGCTTCTGTTCTGCTGTTCCGGCTGGTCC
CGGGCTAGGCGAGACGACCCTCACTCTCTTTGCTATGACATCACCGTCATCCCTAAGTTCAGACCTGGGA
CCACGGTGGTGTGCGGTTCAAGGCCAGGTGGATGAAAAGACTTTTCTTCACTATGACTGTGGCAACAAG
ACAGTCACACCCGTCAGTCCCCTGGGGAAGAACTAAATGTCACAATGGCCTGGAAAGCACAGAACCCA
GTACTGAGAGAGGTGGTGGACATACTTACAGAGCAACTGCTTGACATTGAGCTGGAGAATTACACACCC
AAGGAACCCCTCACCTGCAGGCAAGGATGTCTTGTGAGCAGAAAGCTGAAGGACACAGCAGTGGATCT
TGGCAGTTCAGTATCGATGGACAGACCTTCTACTCTTTGACTCAGAGAAGAGAATGTGGACAACGGTT
CATCCTGGAGCCAGAAAGATGAAAGAAAAGTGGGAGAATGACAAGGATGTGGCCATGTCCTTCCATTAC
ATCTCAATGGGAGACTGCATAGGATGGCTTGGAGACTTCTTGTGGGCATGGACAGCACCCTGGAGCCA
AGTGCAGGAGCACCCTCGCCATGTCTCAGGCACAACCAACTCAGGGCCACAGCCACCACCCTCATC
CTTTGCTGCCTCCTCATCATCCTCCCCTGCTTCATCCTCCCTGGCATC
ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAAGGTTTAAACGGCCGGC
```

**Protein Sequence:** >Peptide sequence encoded by RC215850  
 Blue=ORF Red=Cloning site Green=Tag(s)

```
MAAAAIPALLLCLPLLFLLFGWSRARRDDPHSLCYDITVIPKFRPGPRWCAVQGVDEKTFLLHYDCGNK
TVTPVSPLGKKNVTMAWKAQNPVLRVVDILTEQLLDIQLENYTPKEPLTLQARMSCEQKAEGHSSGS
WQFSIDGQTFLLFDSEKRMWTTVHPGARKMKEKWENDKDVAMSFHYISMGDCIGWLEDFLMGMDSTLEP
SAGAPLAMSSGTTQLRATATLILCCLLIILPCFILPGI
TRTRPLEQKLISEEDLAANDILDYKDDDDKV
```

**Species:** Human



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<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_130900
<b>ORF Size:</b>	738 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_130900.1</a></u>
<b>RefSeq Size:</b>	741 bp
<b>RefSeq ORF:</b>	741 bp
<b>Locus ID:</b>	154064
<b>UniProt ID:</b>	<u><a href="#">Q5VY80</a></u>
<b>Cytogenetics:</b>	6q25.1
<b>MW:</b>	27.5 kDa