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<140> NEW APPLICATION
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<151> 2013-12-06

<150> 61/826,178
<151> 2013-05-22

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aaaggaatag acggagctgg agttgtaata agttcccagg cgggtgctgg cgatgagctc 2100

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<212> DNA
<213> Macaca mulatta

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ctcagacact cctggggacg tagagccagc attcttgctg ctgagccact tccttgcaat 360

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gcgaagtgca tctcaaggca gctcacccca gagggcaggc accagagctg gactgggtgt 3180

ggctcaag 3188

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<211> 16
<212> PRT
<213> Unknown

<220>
<221> source
<223> /note="Description of Unknown: Exemplary
hydrophobic membrane translocation peptide"

<400> 11
Ala Ala Val Ala Leu Leu Pro Ala Val Leu Leu Ala Leu Leu Ala Pro
1 5 10 15

<210> 12
<211> 11
<212> PRT
<213> Unknown

<220>
<221> source
<223> /note="Description of Unknown: RFGF
analogue peptide"

<400> 12
Ala Ala Leu Leu Pro Val Leu Leu Ala Ala Pro
1   5   10

<210> 13
<211> 13
<212> PRT
<213> Human immunodeficiency virus

<400> 13
Gly Arg Lys Lys Arg Arg Gln Arg Arg Arg Pro Pro Gln
1   5   10

<210> 14
<211> 16
<212> PRT
<213> Drosophila sp.

<400> 14
Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp Lys Lys
1   5   10   15

<210> 15
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
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<223> /note="Description of Artificial Sequence: Synthetic
      oligonucleotide"

<220>
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<223> /note="Description of Combined DNA/RNA Molecule: Synthetic
      oligonucleotide"

<400> 15
cuuacgcuga guacuucgat t   21

<210> 16
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<213> Artificial Sequence

<220>
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<223> /note="Description of Artificial Sequence: Synthetic
oligonucleotide"

<220>
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<223> /note="Description of Combined DNA/RNA Molecule: Synthetic
oligonucleotide"

<400> 16
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<210> 17
<211> 21
<212> RNA
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<220>
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oligonucleotide"

<400> 17
uggccuggag agguguccuu c 21

<210> 18
<211> 21
<212> RNA
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<220>
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oligonucleotide"

<400> 18
ggggugcuac ucugguauuu c 21

<210> 19
<211> 21
<212> RNA
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<220>

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oligonucleotide"

<400> 19
caacggccug gaugagagaa a 21

<210> 20
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oligonucleotide"

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<210> 21
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<220>
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oligonucleotide"

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<210> 22
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<400> 22
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<210> 23
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<220>
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oligonucleotide"

<400> 23
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<220>
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<210> 25
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<400> 25
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<210> 26
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<220>
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oligonucleotide"

<400> 27
gaggcagaag uaugauuugc c 21

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<220>
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oligonucleotide"

<400> 28
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oligonucleotide"

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<210> 30
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oligonucleotide"

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<210> 31
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oligonucleotide"

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oligonucleotide"

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<210> 33
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<210> 34
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<210> 35
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<220>
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<223> /note="Description of Artificial Sequence: Synthetic
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<210> 36
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<220>
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oligonucleotide"

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oligonucleotide"

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<210> 38
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<220>
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<400> 38
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<210> 39
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<220>
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oligonucleotide"

<400> 39
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<210> 40
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<220>

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<400> 40
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<210> 41
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<220>
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oligonucleotide"

<400> 41
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<210> 42
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oligonucleotide"

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<210> 43
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oligonucleotide"

<400> 43
accugcuucu ucugguucau u 21

<210> 44
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<220>
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oligonucleotide"

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oligonucleotide"

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<220>
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oligonucleotide"

<400> 46
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<210> 47
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<220>

<221> source
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<210> 48
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<212> RNA
<213> Artificial Sequence

<220>
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<223> /note="Description of Artificial Sequence: Synthetic
oligonucleotide"

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<210> 49
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<220>
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oligonucleotide"

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<210> 50
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<220>
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oligonucleotide"

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<210> 51
<211> 21
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oligonucleotide"

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<210> 52
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<220>
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oligonucleotide"

<400> 52
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<210> 53
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<220>
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oligonucleotide"

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<210> 54
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oligonucleotide"

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<210> 55
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oligonucleotide"

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<210> 56
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<220>
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oligonucleotide"

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<210> 57
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<220>
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oligonucleotide"

<400> 57
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<210> 58
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<220>
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oligonucleotide"

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<210> 59
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oligonucleotide"

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uccagaacag gaggcugugu g 21

<210> 60
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oligonucleotide"

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oligonucleotide"

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<210> 62
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oligonucleotide"

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<210> 63
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<220>
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oligonucleotide"

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<220>
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<223> /note="Description of Artificial Sequence: Synthetic
oligonucleotide"

<400> 64
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<210> 65
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<220>
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<223> /note="Description of Artificial Sequence: Synthetic
oligonucleotide"

<400> 65
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<210> 66
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<220>
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oligonucleotide"

<400> 66
aggaaauacc agaguagcac ccc 23

<210> 67
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<220>
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oligonucleotide"

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<210> 68
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<213> Artificial Sequence

<220>

<221> source
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oligonucleotide"

<400> 68
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<210> 69
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<220>
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oligonucleotide"

<400> 69
acaagaugcc accuccugcc acc 23

<210> 70
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<220>
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oligonucleotide"

<400> 70
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<210> 71
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<220>
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oligonucleotide"

<400> 71
aagccauagu gcacccgcac acc 23

<210> 72
<211> 23
<212> RNA
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<220>
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oligonucleotide"

<400> 72
acgcaguuuc ucucauccag gcc 23

<210> 73
<211> 23
<212> RNA
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<220>
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oligonucleotide"

<400> 73
uuguacccua ggaaauacca gag 23

<210> 74
<211> 23
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<220>
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oligonucleotide"

<400> 74
agaucccaag uuagaccagg ggc 23

<210> 75
<211> 23
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<213> Artificial Sequence

<220>

<221> source
<223> /note="Description of Artificial Sequence: Synthetic
oligonucleotide"

<400> 75
acggcaaauc auacuucugc cuc 23

<210> 76
<211> 23
<212> RNA
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<220>
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<223> /note="Description of Artificial Sequence: Synthetic
oligonucleotide"

<400> 76
agcuaugucu uucacacugg cuu 23

<210> 77
<211> 23
<212> RNA
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<220>
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<223> /note="Description of Artificial Sequence: Synthetic
oligonucleotide"

<400> 77
auacauggcc agucgguccc ggc 23

<210> 78
<211> 23
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<220>
<221> source
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oligonucleotide"

<400> 78
augugucgac cccgaaccug gag 23

<210> 79
<211> 23
<212> RNA
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<220>
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<223> /note="Description of Artificial Sequence: Synthetic
oligonucleotide"

<400> 79
gaucccaagu uagaccaggg gcu 23

<210> 80
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<220>
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oligonucleotide"

<400> 80
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<210> 81
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<220>
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oligonucleotide"

<400> 81
uguacccuag gaaauaccag agu 23

<210> 82
<211> 23
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<220>

<221> source
<223> /note="Description of Artificial Sequence: Synthetic
oligonucleotide"

<400> 82
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<210> 83
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<220>
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oligonucleotide"

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