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gtcaacactt actttaaaat gggaatgaag agacagagtt caaaaataaa ataactttgc 180

atggtcccaa gtggactaga cacattcctt tcaaacacag tgagtgccac aaaacagcca 240

gacatattca gacatgcgat atatagctag aaatccacct tcaaagaaat agggtgttaa 300

aaaatgaaaa gtctctagaa aaatcacaaa ttaccaccat ccgtttcaat tctatcgggt 360

gctattttct caacacggca aatccaaacc ccatgtttct ctgggcattt ccggcatttc 420

aaagcccagc gcacactgta agagccactg tcttaaggaa atctaaacag aagacaggtt 480

aataaacagt gaggtcagtg tcttttactt cggcatgcta cctccaatct caccagagga 540

tatcttttgt tccccctcac tttagcctgc caggggatga cgttgcccaa acacattttc 600

aatgttttct ttttaacagt taatatattt ccaggatgca agtccatttc tttctagaag 660

gttcctagga cacccattga aaagtcaaaa gcaatgaagg agaaggggtg gctattttgt 720

tggaaaagaa cgacaccctt tgtgttgaag tggggagtta cagtctgtgg tcaccctctg 780

cacagtgtct ctttgtcaag taatccatgc tggaaaaaaa taatacagat gggaaaatat 840

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gactttcaca ttctggcacc cactcagagc catggccagc cggaactctt ccttcagtat 960

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cagcatccgt ggatagagct tccactatag tagtcacaga agccatgaga ctctttctgc 1860

tcggttagaa cttggaggtc accaagtcta ctatgcctca gaaactctag aatttccaaa 1920

gccagcaagg cagtat 1936

<210> 9
<211> 16
<212> PRT
<213> Unknown

<220>
<223> Description of Unknown:
RFGF peptide

<400> 9
Ala Ala Val Ala Leu Leu Pro Ala Val Leu Leu Ala Leu Leu Ala Pro
1 5 10 15

<210> 10
<211> 11
<212> PRT
<213> Unknown

<220>
<223> Description of Unknown:
RFGF analogue peptide

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

<210> 11
<211> 13
<212> PRT
<213> Human immunodeficiency virus

<400> 11
Gly Arg Lys Lys Arg Arg Gln Arg Arg Arg Pro Pro Gln
1 5 10

<210> 12
<211> 16
<212> PRT
<213> Drosophila sp.

<400> 12
Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp Lys Lys
1 5 10 15

<210> 13
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
probe

<400> 13
gcatcctggg ctacactga 19

<210> 14
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
probe

<400> 14
tgggtgtcgc tgttgaagtc 20

<210> 15
<211> 16
<212> DNA
<213> Artificial Sequence

<220>
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probe

<400> 15
ccaggtggtc tcctcc 16

<210> 16
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
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oligonucleotide

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

<400> 16
cuuacgcuga guacuucgat t 21

<210> 17
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<220>
<223> Description of Artificial Sequence: Synthetic
oligonucleotide

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

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<210> 18
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<220>
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oligonucleotide

<400> 18
gaaugugaaa gucaucgaca a 21

<210> 19
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<220>
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oligonucleotide

<400> 19
uuuucaaugg guguccuagg a 21

<210> 20
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<220>
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oligonucleotide

<400> 20
gaaagucauc gacaagacau u 21

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<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

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ucaucgacaa gacauuggug a 21

<210> 22
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<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 22
uuucaauggg uguccuagga a 21

<210> 23
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<220>
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<400> 23
aauggguguc cuaggaaccu u 21

<210> 24
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<220>
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<210> 25
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<220>
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<400> 25
acuuuucaau ggguguccua a 21

<210> 26
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<220>
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oligonucleotide

<400> 26
aagucaucga caagacauug a 21

<210> 27
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<400> 27
aucgacaaga cauuggugag a 21

<210> 28
<211> 21
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<400> 28
gggagaaagg uguucaagau a 21

<210> 29
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<220>
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oligonucleotide

<400> 29
cuuuucaaug gguguccuag a 21

<210> 30
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<220>
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oligonucleotide

<400> 30
ucaaugggug uccuaggaac a 21

<210> 31

<211> 21
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<220>
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oligonucleotide

<400> 31
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<210> 32
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<220>
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oligonucleotide

<400> 32
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<210> 33
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<220>
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<210> 34
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<220>
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oligonucleotide

<400> 34
cauuggugag gaaaaauccu u 21

<210> 35
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oligonucleotide

<400> 35
acauugguga ggaaaaaucc u 21

<210> 36
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oligonucleotide

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<210> 37
<211> 21
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<213> Artificial Sequence

<220>
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oligonucleotide

<400> 37
augugguaa uuugugauuu u 21

<210> 38
<211> 21
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<213> Artificial Sequence

<220>
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oligonucleotide

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

<400> 39
ggaagggaag guagaagucu u 21

<210> 40
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<220>
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oligonucleotide

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

<400> 41
cuuuggcugu uuccaagauc u 21

<210> 42
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oligonucleotide

<400> 42
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<210> 43
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<220>
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oligonucleotide

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ugugacugug gacaccccuu a 21

<210> 44
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<220>
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oligonucleotide

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<210> 45
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<220>
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oligonucleotide

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gaaaaugugu uugggcaacg u 21

<210> 46
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<220>
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oligonucleotide

<400> 46

ggcuguuucc aagaucugac a 21

<210> 47
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<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 47
uccaacaaaa uagccacccc u 21

<210> 48
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<220>
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<400> 48
gucuucuguu uagauuuccu u 21

<210> 49
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uggaagggaa gguagaaguc u 21

<210> 50
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<220>
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uccuuuggcu guuuccaaga u 21

<210> 51
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<210> 52
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<220>
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ggggugccag cuacuauuga u 21

<210> 53
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<220>
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auguguuugg gcaacgucau a 21

<210> 54
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<220>
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<210> 55
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<220>
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agaaagaaau ggacuugcau a 21

<210> 56
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<220>
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<400> 56
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<210> 57
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<220>
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<210> 58
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<220>
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oligonucleotide

<400> 58
aaacauggug uggaugggau a 21

<210> 59
<211> 21
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<220>
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oligonucleotide

<400> 59
cucaggauga aaaauuuuga a 21

<210> 60
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cagcauguau uacuugacaa a 21

<210> 61
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oligonucleotide

<400> 61
uaugaacaac augcuaaauc a 21

<210> 62
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oligonucleotide

<400> 62
auauauccaa auguuuuagg a 21

<210> 63
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oligonucleotide

<400> 63
ccagauggaa gcuguaucca a 21

<210> 64
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<220>
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oligonucleotide

<400> 64
gacuuucauc cuggaaauau a 21

<210> 65
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<220>
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oligonucleotide

<400> 65
ccccggcuaa uuuguaucaa u 21

<210> 66
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oligonucleotide

<400> 66
uuaaacaugg cuugaauggg a 21

<210> 67
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oligonucleotide

<400> 67
aauguguuua gacaacguca u 21

<210> 68
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<220>
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<400> 68
acuaaaggaa gaauuccggu u 21

<210> 69
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<220>
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<400> 69
uauauccaaa uguuuuagga u 21

<210> 70
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<220>
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<400> 70
gugcggaaag gcacugaugu u 21

<210> 71
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<220>
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<400> 71
uaaaacagug guucuuaaau u 21

<210> 72
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<220>
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<400> 72
augaaaaauu uugaaaccag u 21

<210> 73
<211> 21
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<220>
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oligonucleotide

<400> 73
aacaaaauag caaucccuuu u 21

<210> 74
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<220>
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oligonucleotide

<400> 74
cugaaacaga ucugucgacu u 21

<210> 75
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<220>
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oligonucleotide

<400> 75
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<210> 76
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<220>
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oligonucleotide

<400> 76
cucauuguuu auuaaccugu a 21

<210> 77
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<220>
<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 77
caacaaaaua gcaaucccuu u 21

<210> 78
<211> 21

<212> RNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 78
cauuguuuau uaaccuguau u 21

<210> 79
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<212> RNA
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<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 79
uaucagcugg gaagauauca a 21

<210> 80
<211> 21
<212> RNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 80
uguccuagga accuuuuaga a 21

<210> 81
<211> 21
<212> RNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 81
uccaacaaaa uagcaauccc u 21

<210> 82
<211> 21
<212> RNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 82
ggugugcgga aaggcacuga u 21

<210> 83
<211> 21
<212> RNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 83
uugaaaccag uacuuuauca u 21

<210> 84
<211> 21
<212> RNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 84
uacuuccaaa gucuauauau a 21

<210> 85
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<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 85
uccuaggaac cuuuuagaaa u 21

<210> 86
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<212> RNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 86
cuccugagga aaauuuugga a 21

<210> 87
<211> 21
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<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 87
gcuccggaau guugcugaaa u 21

<210> 88
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<212> RNA
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<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 88
guguuugugg ggagaccaau a 21

<210> 89
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 89
uugucgauga cuuucacauu cug 23

<210> 90
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<212> RNA
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<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 90
uccuaggaca cccauugaaa agu 23

<210> 91
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<212> RNA
<213> Artificial Sequence

<220>
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<400> 91
aaugucuugu cgaugacuuu cac 23

<210> 92
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
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<400> 92
ucaccaaugu cuugucgaug acu 23

<210> 93
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<212> RNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 93
uuccuaggac acccauugaa aag 23

<210> 94
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<212> RNA
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<220>
<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 94
aagguuccua ggacacccau uga 23

<210> 95
<211> 23
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 95
uggaaaauau ugugcacugu cag 23

<210> 96
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<213> Artificial Sequence

<220>
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oligonucleotide

<400> 96
uuaggacacc cauugaaaag uca 23

<210> 97
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<213> Artificial Sequence

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oligonucleotide

<400> 97
ucaaugucuu gucgaugacu uuc 23

<210> 98
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<213> Artificial Sequence

<220>
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oligonucleotide

<400> 98
ucucaccaau gucuugucga uga 23

<210> 99

<211> 23
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 99
uaucuugaac accuuucucc ccc 23

<210> 100
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<220>
<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 100
ucuaggacac ccauugaaaa guc 23

<210> 101
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<220>
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oligonucleotide

<400> 101
uguuccuagg acacccauug aaa 23

<210> 102
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<220>
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oligonucleotide

<400> 102
ugacacccau ugaaaaguca aaa 23

<210> 103
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<213> Artificial Sequence

<220>
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oligonucleotide

<400> 103
uaaugucuug ucgaugacuu uca 23

<210> 104
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<220>
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oligonucleotide

<400> 104
uugaacaccu uucucccccu gga 23

<210> 105
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<220>
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oligonucleotide

<400> 105
aaggauuuuu ccucaccaau guc 23

<210> 106
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<220>
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oligonucleotide

<400> 106
aggauuuuuc cucaccaaug ucu 23

<210> 107
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oligonucleotide

<400> 107
uuugaacacc uuucucccccc ugg 23

<210> 108
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oligonucleotide

<400> 108
aaaaucacaa auuaccacca ucc 23

<210> 109
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oligonucleotide

<400> 109
uauauuucca ggaugcaagu cca 23

<210> 110
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<212> RNA
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<400> 110
aagacuucua ccuucccuuc cac 23

<210> 111
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<210> 654
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<210> 660
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oligonucleotide

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<210> 662
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<210> 663
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<210> 666
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<210> 667
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<210> 668
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oligonucleotide

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<210> 672
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oligonucleotide

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<210> 673
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oligonucleotide

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<210> 674
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oligonucleotide

<400> 674
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<210> 675
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oligonucleotide

<400> 675
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<210> 676
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oligonucleotide

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oligonucleotide

<400> 677
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oligonucleotide

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oligonucleotide

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oligonucleotide

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<210> 681
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oligonucleotide

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<210> 682
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oligonucleotide

<400> 682
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<210> 683
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<210> 685
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<210> 1182
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<210> 1192
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<210> 1239
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<210> 1240
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<210> 1244
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<210> 1320
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<210> 1324
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<210> 1344
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<210> 1351
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<210> 1352
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<210> 1353
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<210> 1354
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<210> 1364
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<210> 1367
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<210> 1476
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<210> 1479
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<210> 1480
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<210> 1481
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<210> 1482
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<210> 1483
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<210> 1689
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<210> 1693
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<210> 1694
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<210> 1695
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<210> 1696
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<210> 1697
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<210> 1698
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<210> 1699
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<210> 1700
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<210> 1701
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<210> 1702
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<210> 1703
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<210> 1705
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<210> 1707
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<210> 1708
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<210> 1710
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<210> 1712
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oligonucleotide

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oligonucleotide

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acaacucagg augaaaaauu u 21

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<210> 1716
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oligonucleotide

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<210> 1822
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<210> 1824
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<210> 1828
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<210> 1829
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<210> 1930
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<210> 1933
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<210> 1934
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<210> 1938
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<400> 1938
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<400> 1939
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<210> 1940
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<400> 1940
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<210> 1941
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<400> 1941
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<210> 1942
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<210> 1943
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<210> 1944
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<210> 1945
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<220>
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<210> 1946
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<210> 1947
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<220>
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<210> 1948
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<400> 1948
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<210> 1949
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<210> 1950
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<400> 1950
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<210> 2282
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<210> 2333
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<210> 2334
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<210> 2335
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<210> 2336
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<210> 2338
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<210> 2339
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<210> 2343
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<210> 2344
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<210> 2345
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<210> 2347
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<210> 2348
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<210> 2349
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<210> 2357
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<210> 2361

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<210> 2362
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<210> 2363
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<210> 2364
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oligonucleotide

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<210> 2366
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<210> 2367
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<210> 2368
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<210> 2370
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oligonucleotide

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<210> 2372
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<210> 2373
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<210> 2374
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<400> 2374
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<210> 2375
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<210> 2376
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<210> 2377
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<210> 2378
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<210> 2379
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<210> 2382
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<210> 2383
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oligonucleotide

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<210> 2384
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oligonucleotide

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<210> 2385
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<210> 2386
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<210> 2387
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<210> 2388
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<210> 2389
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<210> 2390
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<210> 2391
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<210> 2392
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oligonucleotide

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<210> 2393
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<210> 2394
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<210> 2396
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<210> 2398
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<210> 2399
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<210> 2400
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<210> 2401
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<210> 2402
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<210> 2403
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<210> 2404
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<210> 2405
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<210> 2406
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<210> 2408
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<210> 2409
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<210> 2410
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<210> 2411
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<210> 2412
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<210> 2513
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<210> 2611
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<210> 2624
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<210> 2628
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<210> 2629
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<210> 2630
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<210> 2631
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<210> 2639
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oligonucleotide

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<210> 2640
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<210> 2641
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<210> 2642
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oligonucleotide

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<210> 2644
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<210> 2723
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<210> 2724
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<210> 2728
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<210> 2731
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<210> 2732
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<210> 2734
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<210> 2736
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<210> 2738
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<210> 2739
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<210> 2740
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<210> 2742
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<210> 2743
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<210> 2744
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<210> 2745
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<210> 2748
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<210> 2752
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<210> 2754
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<210> 2755
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<210> 2756
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<210> 2757
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<210> 2758
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<210> 2790
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<210> 2792
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<210> 2794
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<210> 2798
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<210> 2801
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<210> 2808
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<210> 2809
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<210> 2811
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<210> 2823
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<210> 2824
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<210> 2829
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<210> 2831
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<210> 2832
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<210> 2833
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<210> 2836
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<210> 2837

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<210> 2839
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<210> 2842
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<210> 2849
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<210> 2850
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<210> 2851
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<210> 2852
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<210> 2853
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<210> 2854
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<210> 2855
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<210> 2856
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<210> 2857
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<210> 2858
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<210> 2859
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<210> 2860
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<210> 2861
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oligonucleotide

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<210> 2862
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<210> 2863
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<210> 2864
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<210> 2866
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<210> 2867
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<210> 2868
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<210> 2869
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<210> 2870
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<400> 2871
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<210> 2872
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oligonucleotide

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<210> 2873
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<210> 2874
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<210> 2875
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<210> 2907
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<210> 2924
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<210> 2926
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<210> 2933
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<210> 2962
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<210> 2963
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<210> 2964
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<210> 2966
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<210> 2967
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<210> 2968
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oligonucleotide

<400> 2968
ccaaggaugc uccggaaugu u 21

<210> 2969
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oligonucleotide

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<210> 2970
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oligonucleotide

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<210> 2971
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oligonucleotide

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<210> 2972
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oligonucleotide

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<210> 2973

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oligonucleotide

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<210> 2974
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oligonucleotide

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<210> 2975
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oligonucleotide

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<210> 2976
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<210> 2977
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<210> 2978
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<210> 2980
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<210> 2981
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<210> 2982
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oligonucleotide

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<210> 2984
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<210> 2985
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