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<151> 2016-04-01

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<210> 1263

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<210> 1850
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<210> 1852

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<210> 1853

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21

<210> 1854

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<210> 1855
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<210> 1856
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<210> 1858

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<210> 1859

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21

<210> 1860

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21

<210> 1861

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21

<210> 1862

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21

<210> 1863

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auucugaaaa ccguaaaggt t 21

<210> 1949
<211> 21
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<400> 1949
ccuuuacggg uuucagaaut t 21

<210> 1950
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<400> 1950
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<210> 1951
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oligonucleotide

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<400> 1951

uccuuuacgg uuuucagaat t

21

<210> 1952

<211> 21

<212> DNA

<213> Artificial Sequence

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oligonucleotide

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ugaaaaccgu aaaggaaat t

21

<210> 1953

<211> 21

<212> DNA

<213> Artificial Sequence

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oligonucleotide

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auuuccuuua cgguuuucat t

21

<210> 1954

<211> 21

<212> DNA

<213> Artificial Sequence

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<400> 1954
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<210> 1955
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<400> 1955
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<210> 1956
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<400> 1956
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<210> 1957
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 <213> Homo sapiens

<400> 1957
 ucuggguuguc acuauggagc ucu 23

<210> 1958
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<400> 1958
 cuggguuca cuauggagcu cuc 23

<210> 1959
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<213> Homo sapiens

<400> 1959
gggugucacu auggagcucu cac 23

<210> 1960
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<400> 1960
uacuacaacu uuccacuggc ucu 23

<210> 1961
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<400> 1961
aagcuucugg gugucacuai gga 23

<210> 1962
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<400> 1962
cuucugggug ucacuaugga gcu 23

<210> 1963
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<212> RNA
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<400> 1963
cuguuggauu gauucgaaau u 21

<210> 1964
<211> 21
<212> RNA

<213> Homo sapiens

<400> 1964

uuucgaauca auccaacagu u

21

<210> 1965

<211> 21

<212> RNA

<213> Homo sapiens

<400> 1965

acgacuaguu caguugcuu u

21

<210> 1966

<211> 21

<212> RNA

<213> Homo sapiens

<400> 1966

aagcaacuga acuagucguu u

21

<210> 1967

<211> 23

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<222> (1)..(1)

<223> Inverted abasic nucleotide

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<222> (23)..(23)

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<400> 1967

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23

<210> 1968

<211> 21

<212> RNA
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<220>
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<400> 1968
uuucgaauca auccaacagu u

21

<210> 1969
<211> 23
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<222> (23)..(23)
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<400> 1969
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23

<210> 1970
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21

<210> 1971
<211> 21

<212> DNA
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 <210> 1973
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 <220>
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 <400> 1973
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 <210> 1974

<211> 21
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<220>
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oligonucleotide

<400> 1974
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<210> 1975
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<220>
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<220>
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oligonucleotide

<400> 1975
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<210> 1976
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<220>
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oligonucleotide

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<210> 1977
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<210> 1978
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<210> 1979
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<210> 1981
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<210> 1983
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<400> 1984
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agaucaagaa aauguaugat t 21

<210> 1986

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ucauacauuu ucuugaucut t 21

<210> 1987

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<212> DNA

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<210> 1990
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<210> 1991
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<210> 1992
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<210> 1993
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oligonucleotide

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<210> 1994
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oligonucleotide

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<210> 1995
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<210> 1996
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<213> Artificial Sequence

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<400> 1997

aggaagaaau cgauguugut t

21

<210> 1998

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<212> DNA

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21

<210> 1999

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<212> DNA

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21

<210> 2000

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<212> DNA

<213> Artificial Sequence

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<400> 2000
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<210> 2001
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<210> 2002
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 <212> DNA
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<220>
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<220>
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 uuuuuuagga uaacuacut t 21

<210> 2003
 <211> 97
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 <213> Homo sapiens

<400> 2003
 tgctgttgac agtgagcgcc agctcaaagc aatttctaca tagtgaagcc acagatgtat 60

gtagaaattg ctttgagctg ttgcctactg cctcgga 97

<210> 2004

<211> 97

<212> DNA

<213> Homo sapiens

<400> 2004

tgctgttgac agtgagcgaa aggatgaaac acaaaaggta tagtgaagcc acagatgtat 60

accttttgtg tttcatcctt ctgcctactg cctcgga 97

<210> 2005

<211> 97

<212> DNA

<213> Homo sapiens

<400> 2005

tgctgttgac agtgagcgcc atgtcagagt tactgtttca tagtgaagcc acagatgtat 60

gaaacagtaa ctctgacatg atgcctactg cctcgga 97

<210> 2006

<211> 97

<212> DNA

<213> Homo sapiens

<400> 2006

tgctgttgac agtgagcgca actagttcat ttcaaaatta tagtgaagcc acagatgtat 60

aattttgaaa tgaactagtt ttgcctactg cctcgga 97

<210> 2007

<211> 97

<212> DNA

<213> Homo sapiens

<400> 2007

tgctgttgac agtgagcgca cagcaagaac agaaataaaa tagtgaagcc acagatgtat 60

tttatttctg ttcttgctgt atgcctactg cctcgga 97

<210> 2008

<211> 97

<212> DNA

<213> Homo sapiens

<400> 2008

tgctgttgac agtgagcgac aagatcaaga aaatgtatga tagtgaagcc acagatgtat 60

catacatttt cttgatcttg ctgcctactg cctcgga 97

<210> 2009

<211> 97

<212> DNA

<213> Homo sapiens

<400> 2009

tgctgttgac agtgagcgca gcaagttcac aattacccaa tagtgaagcc acagatgtat 60

tgggtaattg tgaacttgct ttgcctactg cctcgga 97

<210> 2010

<211> 97

<212> DNA

<213> Homo sapiens

<400> 2010

tgctgttgac agtgagcgcc ccttcgataa gattattgaa tagtgaagcc acagatgtat 60

tcaataatct tatcgaaggg atgcctactg cctcgga 97

<210> 2011

<211> 97

<212> DNA

<213> Homo sapiens

<400> 2011

tgctgttgac agtgagcgag agcttgaaga tgaaacacga tagtgaagcc acagatgtat 60

cgtgtttcat cttcaagctc ctgcctactg cctcgga 97

<210> 2012

<211> 97

<212> DNA

<213> Homo sapiens

<400> 2012

tgctgttgac agtgagcgac accaaagaaa acacgaatta tagtgaagcc acagatgtat 60

aattcgtgtt ttctttggtg gtgcctactg cctcgga 97

<210> 2013
<211> 22
<212> RNA
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oligonucleotide

<400> 2013
uguagaaauu gcuuugagcu gu 22

<210> 2014
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 2014
agcucaaagc aauuucuaca ua 22

<210> 2015
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 2015
uaccuuuugu guuucauccu uc 22

<210> 2016
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 2016
aggaugaaaac acaaaaaggua ua 22

<210> 2017
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 2017
ugaaacagua acucugacau ga 22

<210> 2018
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 2018
augucagagu uacuguuuca ua 22

<210> 2019
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 2019
uaauuuugaa augaacuagu uu 22

<210> 2020
<211> 22
<212> RNA
<213> Artificial Sequence

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

oligonucleotide

<400> 2020
acuaguucau uucaaaauua ua 22

<210> 2021
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 2021
uuuuuuuucu guucuugcug ua 22

<210> 2022
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 2022
cagcaagaac agaaauaaaaa ua 22

<210> 2023
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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oligonucleotide

<400> 2023
ucauacauuu ucuugaucuu gc 22

<210> 2024
<211> 22
<212> RNA
<213> Artificial Sequence

<220>
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 oligonucleotide

<400> 2024
 aagaucaaga aaauguauga ua 22

<210> 2025
 <211> 22
 <212> RNA
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<220>
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 oligonucleotide

<400> 2025
 uuggguaauu gugaacuugc uu 22

<210> 2026
 <211> 22
 <212> RNA
 <213> Artificial Sequence

<220>
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 oligonucleotide

<400> 2026
 gcaaguucac aaauacccaa ua 22

<210> 2027
 <211> 22
 <212> RNA
 <213> Artificial Sequence

<220>
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 oligonucleotide

<400> 2027
 uucaauaauc uuaucgaagg ga 22

<210> 2028
 <211> 22
 <212> RNA

<213> Artificial Sequence

<220>

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oligonucleotide

<400> 2028

ccuucgauaa gauuauugaa ua

22

<210> 2029

<211> 22

<212> RNA

<213> Artificial Sequence

<220>

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oligonucleotide

<400> 2029

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22

<210> 2030

<211> 22

<212> RNA

<213> Artificial Sequence

<220>

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oligonucleotide

<400> 2030

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22

<210> 2031

<211> 22

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2031

uaauucgugu uuucuuuggu gg

22

<210> 2032

<211> 22
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 <220>
 <223> Description of Artificial Sequence: Synthetic
 oligonucleotide

 <400> 2032
 accaaagaaa acacgaauua ua 22

<210> 2033
 <211> 21
 <212> RNA
 <213> Artificial Sequence

 <220>
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 oligonucleotide

 <400> 2033
 ugaauuagcu guaucgucau u 21

<210> 2034
 <211> 51
 <212> DNA
 <213> Artificial Sequence

 <220>
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 oligonucleotide

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 gtcgtatcca gtgcagggtc cgaggtattc gcactggata cgacaatgac g 51

<210> 2035
 <211> 23
 <212> DNA
 <213> Artificial Sequence

 <220>
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 ggctggctgaa ttagctgtat cgt 23

<210> 2036
 <211> 15
 <212> DNA
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 <220>
 <223> Description of Artificial Sequence: Synthetic
 primer

 <400> 2036
 agtgcagggt ccgag 15

<210> 2037
 <211> 16
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 <220>
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 probe

 <400> 2037
 tggatacgac aatgac 16

<210> 2038
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 <220>
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 oligonucleotide

 <400> 2038
 acucgugccu uggcaaacu u 21

<210> 2039
 <211> 52
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 oligonucleotide

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gtcgtatcca gtgcagggtc cgaggatttc gcactggata cgacaaagtt tg 52

<210> 2040
<211> 21
<212> DNA
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<220>
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primer

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ggcggcactc gtgccttggc a 21

<210> 2041
<211> 15
<212> DNA
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<220>
<223> Description of Artificial Sequence: Synthetic
primer

<400> 2041
agtcagggt ccgag 15

<210> 2042
<211> 16
<212> DNA
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<220>
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probe

<400> 2042
tggatacgac aaagtt 16

<210> 2043
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
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primer

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cgcccttgacg atacagctaa t 21

<210> 2044
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
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primer

<400> 2044
tgtttcctgt aggagtcctc tat 23

<210> 2045
<211> 9
<212> DNA
<213> Artificial Sequence

<220>
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probe

<400> 2045
tcactttgt 9

<210> 2046
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
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primer

<400> 2046
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<210> 2047
<211> 22
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<223> Description of Artificial Sequence: Synthetic primer

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ccaagagaca ggtttctcca tc

22

<210> 2048

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<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic probe

<400> 2048

ccaacaata

9

<210> 2049

<211> 23

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic oligonucleotide

<220>

<221> modified_base

<222> (1)..(1)

<223> Inverted abasic nucleotide

<220>

<221> modified_base

<222> (23)..(23)

<223> Inverted abasic nucleotide

<400> 2049

nugacgauac agcuaauuca uun

23

<210> 2050

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2050

ugaauuagcu guaucgucau u

21

<210> 2051

<211> 23

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<220>

<221> modified_base

<222> (1)..(1)

<223> Inverted abasic nucleotide

<220>

<221> modified_base

<222> (23)..(23)

<223> Inverted abasic nucleotide

<400> 2051

naguuugcca aggcacgagu uun

23

<210> 2052

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2052

acucgugccu uggcaaacu u

21

<210> 2053

<211> 23

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<220>

<221> modified_base

<222> (1)..(1)

<223> Inverted abasic nucleotide

<220>

<221> modified_base

<222> (23)..(23)

<223> Inverted abasic nucleotide

<400> 2053

ncuguuggau ugauucgaaa uun

23

<210> 2054

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2054

uuucgaauca auccaacagu u

21

<210> 2055

<211> 24

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 2055

Cys Gly Ile Phe Gly Glu Ile Glu Glu Leu Ile Glu Glu Gly Leu Glu
1 5 10 15

Asn Leu Ile Asp Trp Gly Asn Ala
20

<210> 2056

<211> 24
<212> PRT
<213> Artificial Sequence

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

<400> 2056
Gly Leu Phe Glu Ala Ile Glu Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Met Ile Asp Gly Trp Tyr Gly Cys
20

<210> 2057
<211> 27
<212> PRT
<213> Artificial Sequence

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

<400> 2057
Gly Leu Phe Glu Ala Ile Glu Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Met Ile Trp Asp Tyr Gly Ser Gly Ser Cys Gly
20 25

<210> 2058
<211> 23
<212> PRT
<213> Artificial Sequence

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

<400> 2058
Gly Leu Phe Glu Ala Ile Glu Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Met Ile Asp Gly Trp Tyr Gly

20

<210> 2059
<211> 27
<212> PRT
<213> Artificial Sequence

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

<400> 2059
Gly Leu Phe Glu Ala Ile Glu Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Met Ile Trp Asp Tyr Gly Ser Gly Ser Cys Lys
20 25

<210> 2060
<211> 27
<212> PRT
<213> Apis mellifera

<400> 2060
Cys Leu Ile Gly Ala Ile Leu Lys Val Leu Ala Thr Gly Leu Pro Thr
1 5 10 15

Leu Ile Ser Trp Ile Lys Asn Lys Arg Lys Gln
20 25

<210> 2061
<211> 26
<212> PRT
<213> Apis mellifera

<400> 2061
Gly Ile Gly Ala Val Leu Lys Val Leu Thr Thr Gly Leu Pro Ala Leu
1 5 10 15

Ile Ser Trp Ile Lys Arg Lys Arg Gln Gln
20 25

<210> 2062

<211> 13
<212> PRT
<213> Mesobuthus eupeus

<400> 2062
Ile Phe Gly Ala Ile Ala Gly Leu Leu Lys Asn Ile Phe
1 5 10

<210> 2063
<211> 18
<212> PRT
<213> Mesobuthus eupeus

<400> 2063
Phe Phe Gly His Leu Phe Lys Leu Ala Thr Lys Ile Ile Pro Ser Leu
1 5 10 15

Phe Gln

<210> 2064
<211> 21
<212> PRT
<213> Artificial Sequence

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

<400> 2064
Lys Glu Thr Trp Trp Glu Thr Trp Trp Thr Glu Trp Ser Gln Pro Lys
1 5 10 15

Lys Lys Arg Lys Val
20

<210> 2065
<211> 19
<212> PRT
<213> Artificial Sequence

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

<400> 2065

Leu Leu Ile Ile Leu Arg Arg Arg Arg Ile Arg Lys Gln Ala His Ala
1 5 10 15

His Ser Lys

<210> 2066

<211> 26

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 2066

Asp Pro Lys Gly Asp Pro Lys Gly Val Thr Val Thr Val Thr Val Thr
1 5 10 15

Val Thr Gly Lys Gly Asp Pro Lys Pro Asp
20 25

<210> 2067

<211> 17

<212> PRT

<213> Unknown

<220>

<223> Description of Unknown:
C105Y 1-antitrypsin peptide

<400> 2067

Cys Ser Ile Pro Pro Glu Val Lys Phe Asn Lys Pro Phe Val Tyr Leu
1 5 10 15

Ile

<210> 2068

<211> 27

<212> PRT

<213> Unknown

<220>

<223> Description of Unknown:

Transportan galanin and mastoparan peptide

<400> 2068

Gly Trp Thr Leu Asn Ser Ala Gly Tyr Leu Leu Gly Lys Ile Asn Leu
1 5 10 15

Lys Ala Leu Ala Ala Leu Ala Lys Lys Ile Leu
20 25

<210> 2069

<211> 21

<212> PRT

<213> Unknown

<220>

<223> Description of Unknown:

TP10 Galanin and mastoparan peptide

<400> 2069

Ala Gly Tyr Leu Leu Gly Lys Ile Asn Leu Lys Ala Leu Ala Ala Leu
1 5 10 15

Ala Lys Lys Ile Leu
20

<210> 2070

<211> 17

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 2070

Gly Ala Leu Phe Leu Gly Phe Leu Gly Ala Ala Gly Ser Thr Met Gly
1 5 10 15

Ala

<210> 2071

<211> 20
<212> PRT
<213> Herpes simplex virus 1

<400> 2071
His Gly Leu Ala Ser Thr Leu Thr Arg Trp Ala His Tyr Asn Ala Leu
1 5 10 15

Ile Arg Ala Phe
20

<210> 2072
<211> 20
<212> PRT
<213> Unknown

<220>
<223> Description of Unknown:
CADY PPTG1 peptide

<400> 2072
Gly Leu Trp Arg Ala Leu Trp Arg Leu Leu Arg Ser Leu Trp Arg Leu
1 5 10 15

Leu Trp Arg Ala
20

<210> 2073
<211> 30
<212> PRT
<213> Artificial Sequence

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

<400> 2073
Trp Glu Ala Ala Leu Ala Glu Ala Leu Ala Glu Ala Leu Ala Glu His
1 5 10 15

Leu Ala Glu Ala Leu Ala Glu Ala Leu Glu Ala Leu Ala Ala
20 25 30

<210> 2074

<211> 24
<212> PRT
<213> Artificial Sequence

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

<400> 2074
Gly Leu Phe Glu Ala Ile Glu Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Met Ile Asp Gly Trp Tyr Gly Cys
20

<210> 2075
<211> 23
<212> PRT
<213> Artificial Sequence

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

<400> 2075
Gly Leu Phe Gly Ala Ile Ala Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Met Ile Asp Gly Trp Tyr Gly
20

<210> 2076
<211> 36
<212> PRT
<213> Artificial Sequence

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

<400> 2076
Gly Leu Phe Gly Ala Ile Ala Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Met Ile Asp Gly Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met

20

25

30

Lys Trp Lys Lys
35

<210> 2077

<211> 26

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 2077

Gly Leu Phe Gly Ala Ile Ala Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Met Ile Asp Gly Ser Ser Lys Lys Lys Lys
20 25

<210> 2078

<211> 24

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 2078

Gly Leu Phe Glu Ala Ile Ala Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Met Ile Asp Gly Gly Gly Tyr Cys
20

<210> 2079

<211> 23

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic

peptide

<400> 2079

Gly Leu Phe His Ala Ile Ala His Phe Ile His Gly Gly Trp His Gly
1 5 10 15

Leu Ile His Gly Trp Tyr Gly
20

<210> 2080

<211> 30

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
polypeptide

<400> 2080

Gly Leu Phe Glu Ala Ile Glu Gly Phe Ile Glu Asn Gly Trp Glu Gly
1 5 10 15

Leu Ala Glu Ala Leu Ala Glu Ala Leu Glu Ala Leu Ala Ala
20 25 30

<210> 2081

<211> 29

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 2081

Lys Trp Lys Leu Phe Lys Lys Ile Gly Ala Val Leu Lys Val Leu Thr
1 5 10 15

Thr Gly Tyr Gly Arg Lys Lys Arg Arg Gln Arg Arg Arg
20 25

<210> 2082

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2082

acucgugccu uggcaaacuu u

21

<210> 2083

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2083

aguuugccaa ggcacgaguu u

21

<210> 2084

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2084

acucgugccu uggcaaacuu u

21

<210> 2085

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2085

aguuugccaa ggcacgaguu u

21

<210> 2086

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

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

<400> 2086
acucgugccu uggcaaacu u 21

<210> 2087
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2087
aguugccaa ggcacgagu u 21

<210> 2088
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2088
ugaauuagcu guaucgucau u 21

<210> 2089
<211> 21
<212> DNA
<213> Artificial Sequence

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

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

<400> 2089
tgacgauaca gcuaauucau u 21

<210> 2090
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2090
ugaauuagcu guaucgucau u 21

<210> 2091
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2091
ugacgauaca gcuaauucau u 21

<210> 2092
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2092
ugaauuagcu guaucgucau u 21

<210> 2093
<211> 21
<212> RNA
<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2093

ugacgauaca gcuaauucau u

21

<210> 2094

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2094

uaaguauagg uccucauuau u

21

<210> 2095

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2095

uaaugaggac cuauacuuau u

21

<210> 2096

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<220>

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

<400> 2096

tuucgaauca auccaacagu u

21

<210> 2097
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2097
cuguuggauu gauucgaaau u 21

<210> 2098
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2098
uuucgaauc auccaacagu u 21

<210> 2099
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2099
cuguuggauu gauucgaaau u 21

<210> 2100
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2100
uuucgaauc auccaacagu u 21

<210> 2101
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2101
cuguuggauu gauucgaaau u 21

<210> 2102
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2102
auaaaaucua cagucauagu u 21

<210> 2103
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2103
cuaugacugu agauuuuuauu u 21

<210> 2104
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2104
uuaaaaucua cagucauagu u 21

<210> 2105
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2105
cuaugacugu agauuuuaau u 21

<210> 2106
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2106
uuaaaaucua cagucauagu u 21

<210> 2107
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2107
cuaugacugu agauuuuaau u 21

<210> 2108
<211> 21
<212> RNA
<213> Artificial Sequence

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

oligonucleotide

<400> 2108

gagagcucca uagugacacu u

21

<210> 2109

<211> 21

<212> RNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 2109

gugucacuaugagcucucu u

21

<210> 2110

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 2110

Glu Ala Phe Gln

1

<210> 2111

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
peptide

<400> 2111

Gly Gly Phe Gly

1

<210> 2112

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic peptide

<400> 2112

Ala Leu Ala Leu

1

<210> 2113

<211> 4

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic peptide

<400> 2113

Gly Phe Leu Gly

1

<210> 2114

<211> 19

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic probe

<400> 2114

ggatgagtat gaccctacg

19

<210> 2115

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic probe

<400> 2115

gaggattcct acaggaagca

20

<210> 2116
<211> 21
<212> RNA
<213> Artificial Sequence

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

<400> 2116
uaucgacgug uccagcuagu u 21

<210> 2117
<211> 21
<212> DNA
<213> Artificial Sequence

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

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

<400> 2117
tcucgugccu uggcaaacu u 21