

SEQUENCE LISTING

<110> Agency for Science, Technology and Research
 <120> A METHOD OF DETECTING THE PRESENCE OF DIFFERENT TARGET ANALYTES
 AND RELATED KITS THEREOF
 <130> 1702371
 <160> 24
 <170> PatentIn version 3.5
 <210> 1
 <211> 42
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide sequeunce
 <400> 1
 ccagacgttc cgttggtagg tcactttgac tattcgcgca cc 42
 <210> 2
 <211> 39
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide sequence
 <400> 2
 ccatcatcgc cacgtcggac tcggcgtctg ctttttgtg 39
 <210> 3
 <211> 18
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide sequeunce
 <400> 3
 cagccacaca cctgtgaa 18
 <210> 4
 <211> 19
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide sequeunce
 <400> 4
 tccgtcgagg catcgttag 19
 <210> 5
 <211> 24
 <212> DNA

<213> Artificial Sequence
 <220>
 <223> oligonucleotide sequeunce
 <400> 5
 aaatcctgtc gccctacaca gcgg 24
 <210> 6
 <211> 20
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide sequeunce
 <400> 6
 caccccgcga cgggacgccg 20
 <210> 7
 <211> 39
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide sequence
 <400> 7
 ccctggtacg tgacgtgtac gagtatggag ggtgtcgcg 39
 <210> 8
 <211> 39
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide sequence
 <400> 8
 aaatgcttcc ctgctggtgc ccgccgagtt cgatctggt 39
 <210> 9
 <211> 18
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide sequence
 <400> 9
 tcagcccatc ctccttcg 18
 <210> 10
 <211> 18
 <212> DNA
 <213> Artificial Sequence
 <220>
 <223> oligonucleotide sequence

<400> 10 gcccacctct acccaciaa	18
<210> 11 <211> 22 <212> DNA <213> Artificial Sequence	
<220> <223> oligonucleotide sequence	
<400> 11 cacgtctttg gggacggcgg ct	22
<210> 12 <211> 25 <212> DNA <213> Artificial Sequence	
<220> <223> oligonucleotide sequence	
<400> 12 atctgggacc gcgccgcgga gacat	25
<210> 13 <211> 40 <212> DNA <213> Artificial Sequence	
<220> <223> oligonucleotide sequence	
<400> 13 ctccccactgg tacgtcaagt ggaggggtcaa aaaccctggc	40
<210> 14 <211> 40 <212> DNA <213> Artificial Sequence	
<220> <223> oligonucleotide sequence	
<400> 14 ttcctcaaca tccccgacat cgtacccgat gggggatacc	40
<210> 15 <211> 19 <212> DNA <213> Artificial Sequence	
<220> <223> oligonucleotide sequence	
<400> 15 ccaatacgac caccggatc	19

<210>	16	
<211>	20	
<212>	DNA	
<213>	Artificial Sequence	
<220>		
<223>	oligonucleotide sequence	
<400>	16	
	tggttcgctc tcgaggattt	20
<210>	17	
<211>	20	
<212>	DNA	
<213>	Artificial Sequence	
<220>		
<223>	oligonucleotide sequence	
<400>	17	
	cgaaatgtag gatataaagg	20
<210>	18	
<211>	23	
<212>	DNA	
<213>	Artificial Sequence	
<220>		
<223>	oligonucleotide sequence	
<400>	18	
	catccttata ttcaaaagta gct	23
<210>	19	
<211>	41	
<212>	DNA	
<213>	Artificial Sequence	
<220>		
<223>	oligonucleotide sequence	
<400>	19	
	cgacgaccct tctttttcct caagccaaac ctaaaaccag c	41
<210>	20	
<211>	44	
<212>	DNA	
<213>	Artificial Sequence	
<220>		
<223>	oligonucleotide sequence	
<400>	20	
	tctcgataaa gtctctacag agaccttttt ccagatcttc acgc	44
<210>	21	
<211>	18	
<212>	DNA	

<213>	Artificial Sequence	
<220>		
<223>	oligonucleotide sequence	
<400>	21	
	gtgaagcaaa acgtagcg	18
<210>	22	
<211>	18	
<212>	DNA	
<213>	Artificial Sequence	
<220>		
<223>	oligonucleotide sequence	
<400>	22	
	ctgactacgt agacgctc	18
<210>	23	
<211>	17	
<212>	DNA	
<213>	Artificial Sequence	
<220>		
<223>	oligonucleotide sequence	
<400>	23	
	agcggctgct cgccttt	17
<210>	24	
<211>	25	
<212>	DNA	
<213>	Artificial Sequence	
<220>		
<223>	oligonucleotide sequence	
<400>	24	
	accgttgata ttacttgtgc cgaag	25