

Figure 1

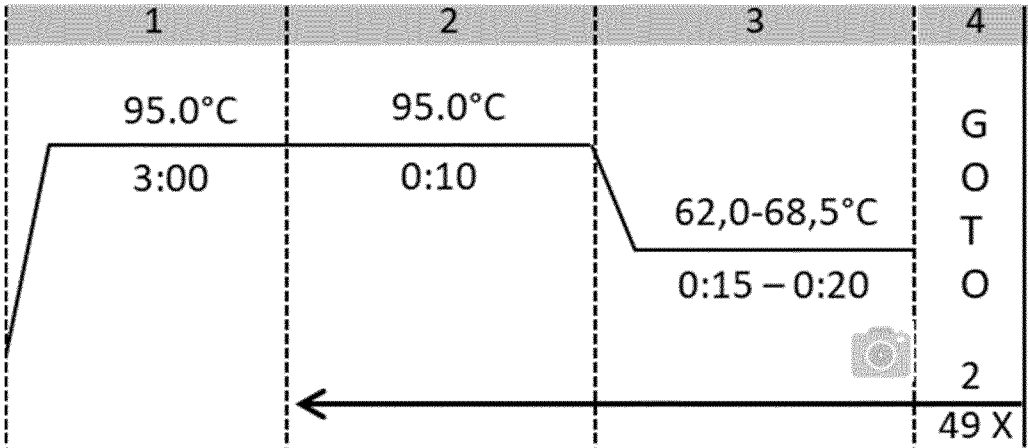
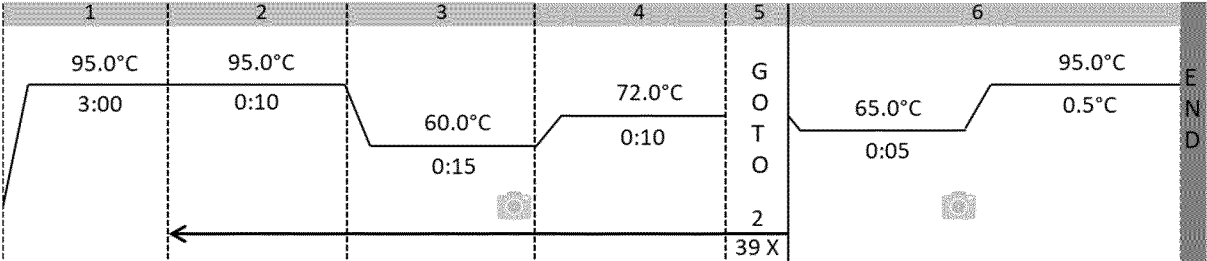


Figure 2

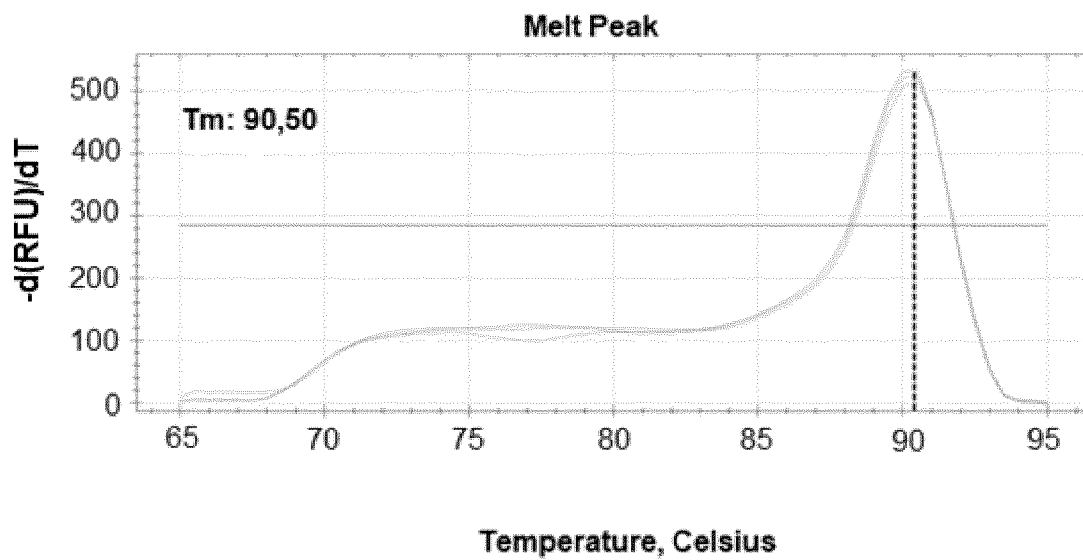
a)

Primer set	Sample	Cq	Cq Mean	Cq Std. Dev
L2	1072/10/12	25.61	25.37	0.212
		25.28		
		25.21		
S2	1072/10/12	26.17	25.89	0.247
		25.70		
		25.80		
L	1072/10/12	24.88	25.11	0.203
		25.20		
		25.25		
S	1072/10/12	25.97	26.15	0.166
		26.19		
		26.29		

Figure 2 (continued)

b)

Primer set L2



Primer set L

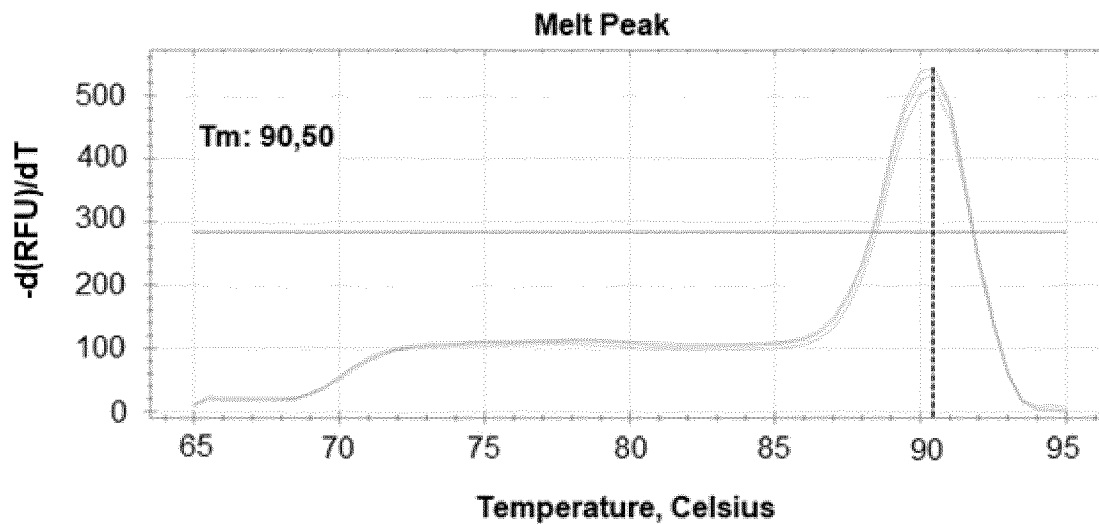
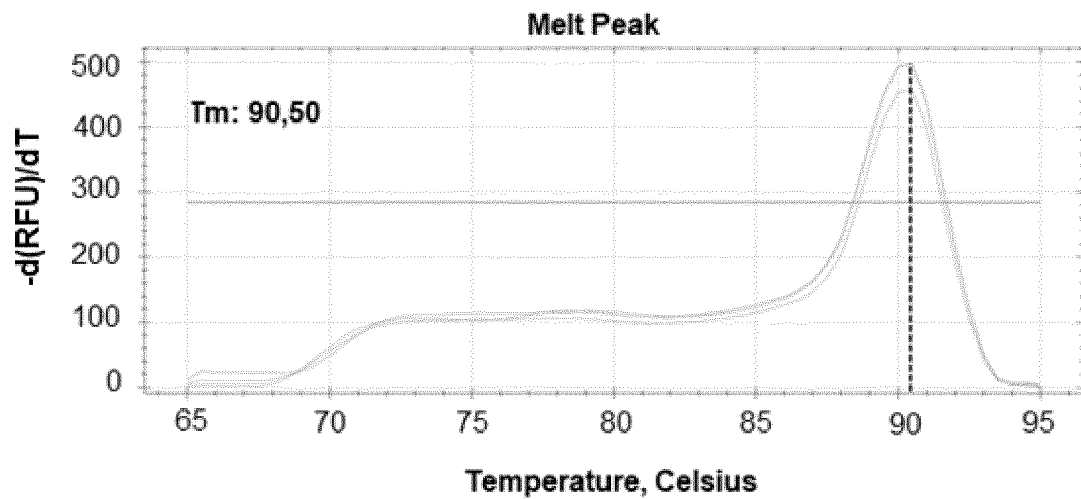


Figure 2 (continued)

Primer set S2



Primer set S

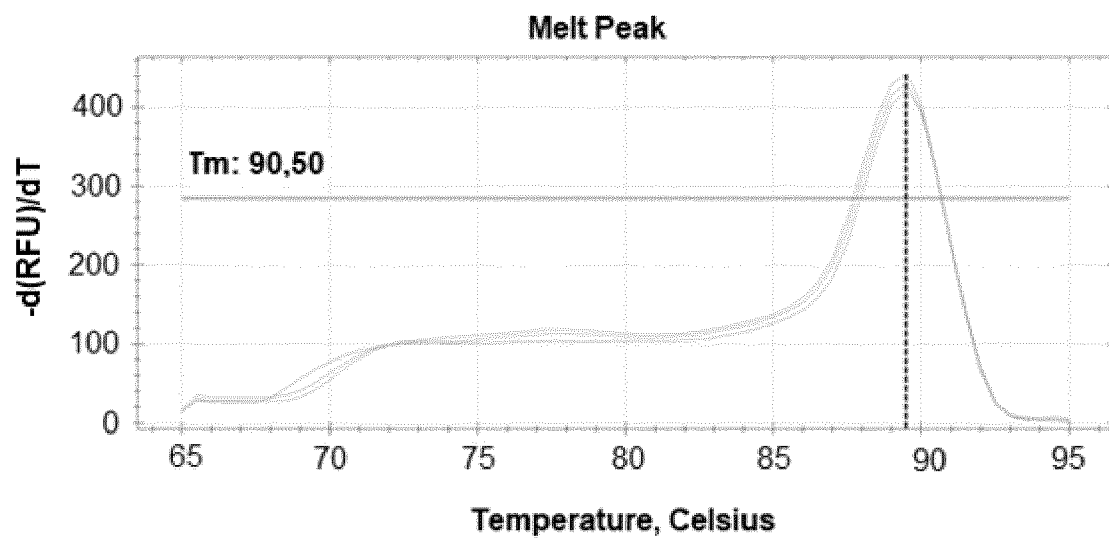


Figure 3

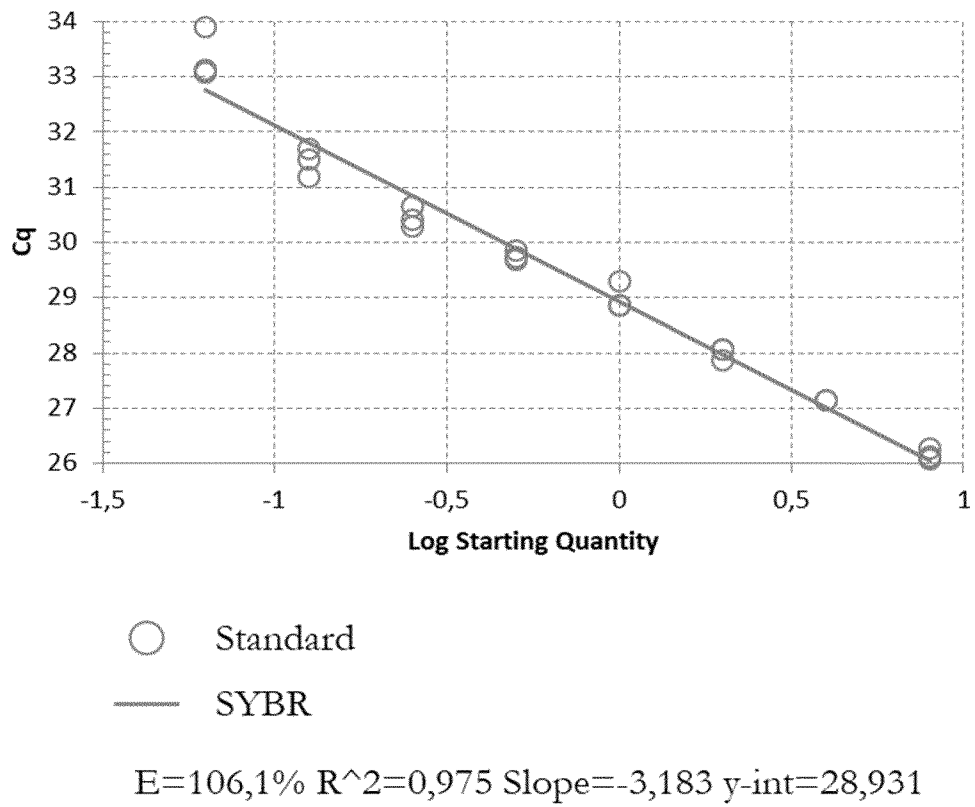


Figure 4

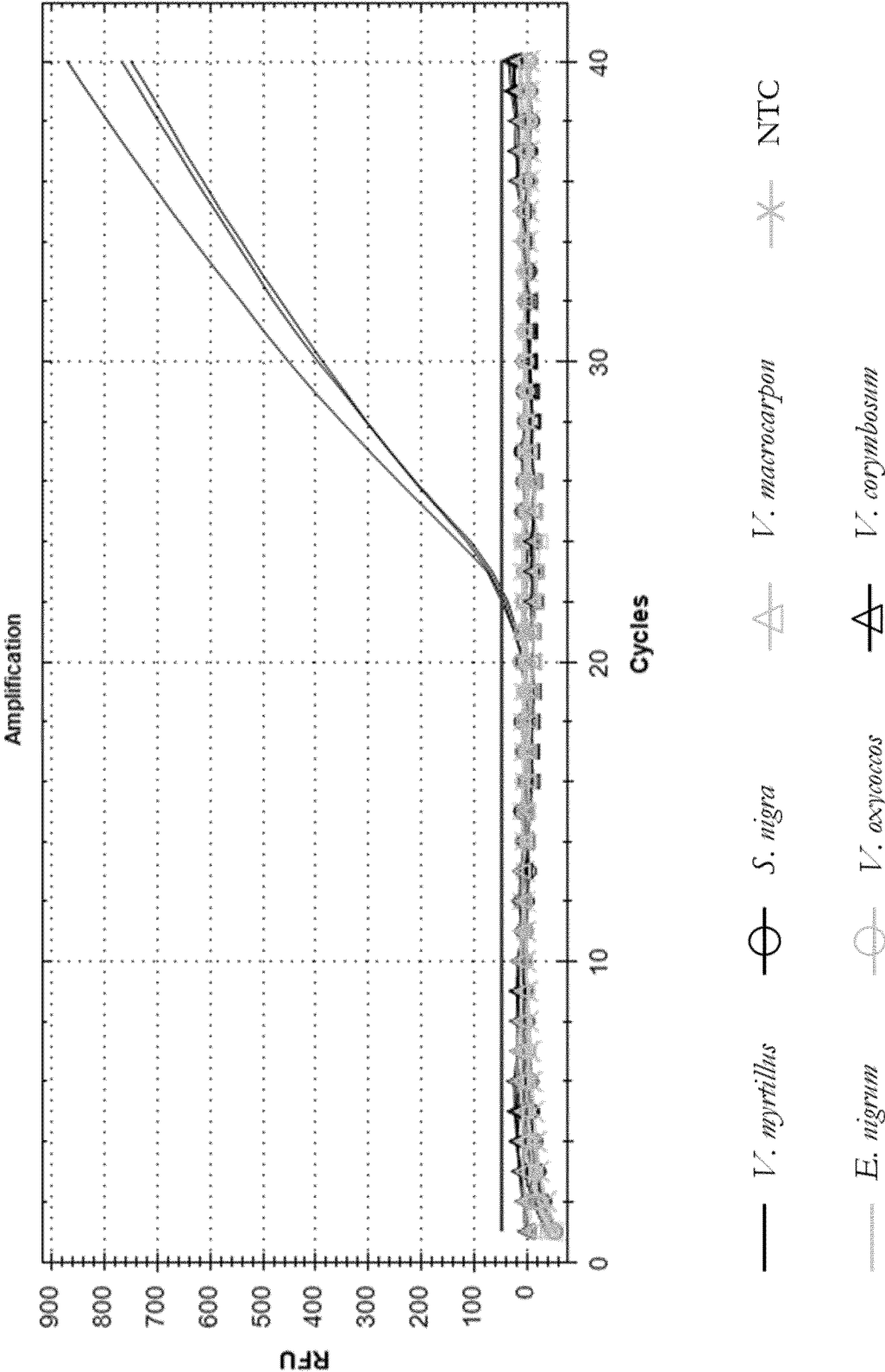


Figure 5

(a)

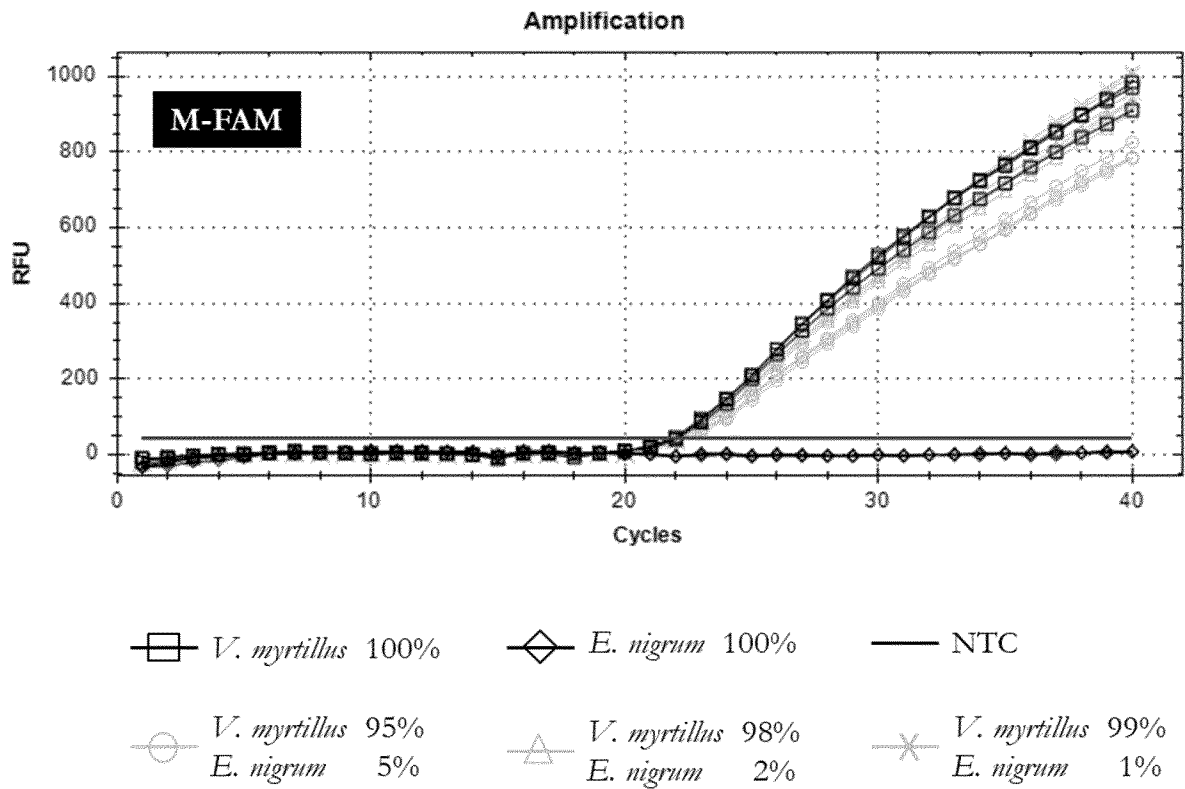


Figure 5 (continued)

(b)

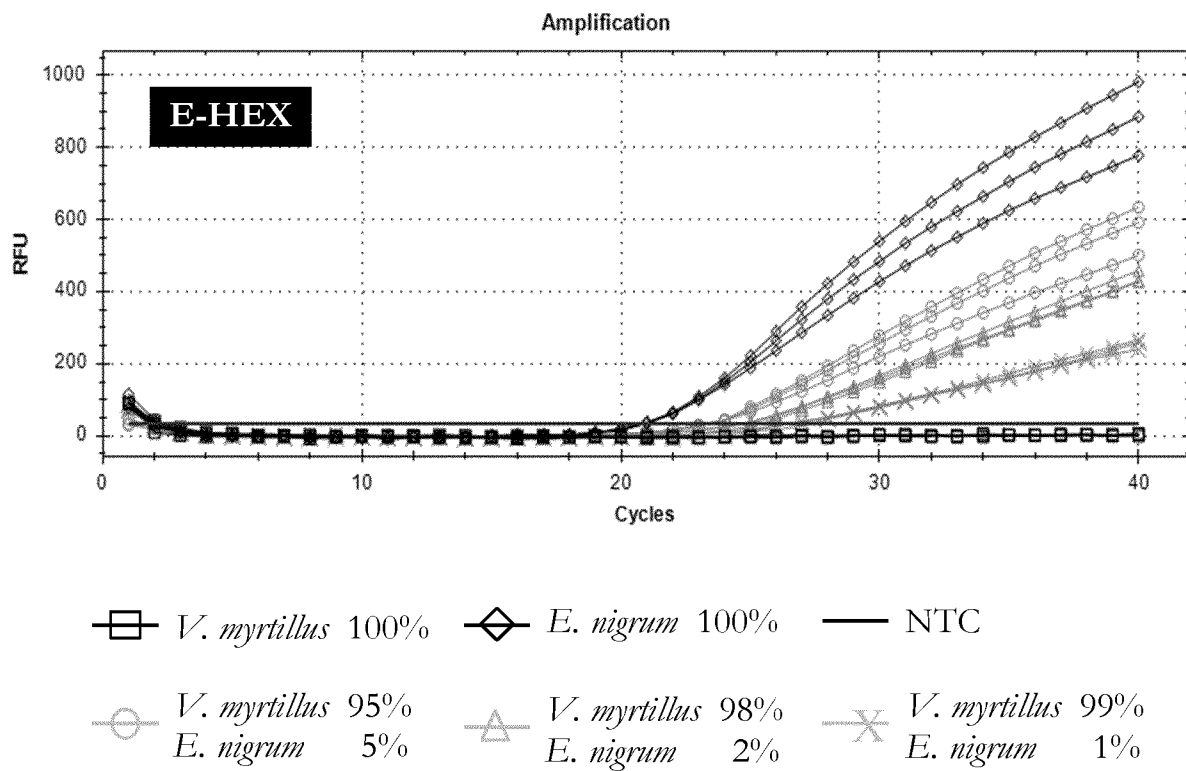


Figure 6

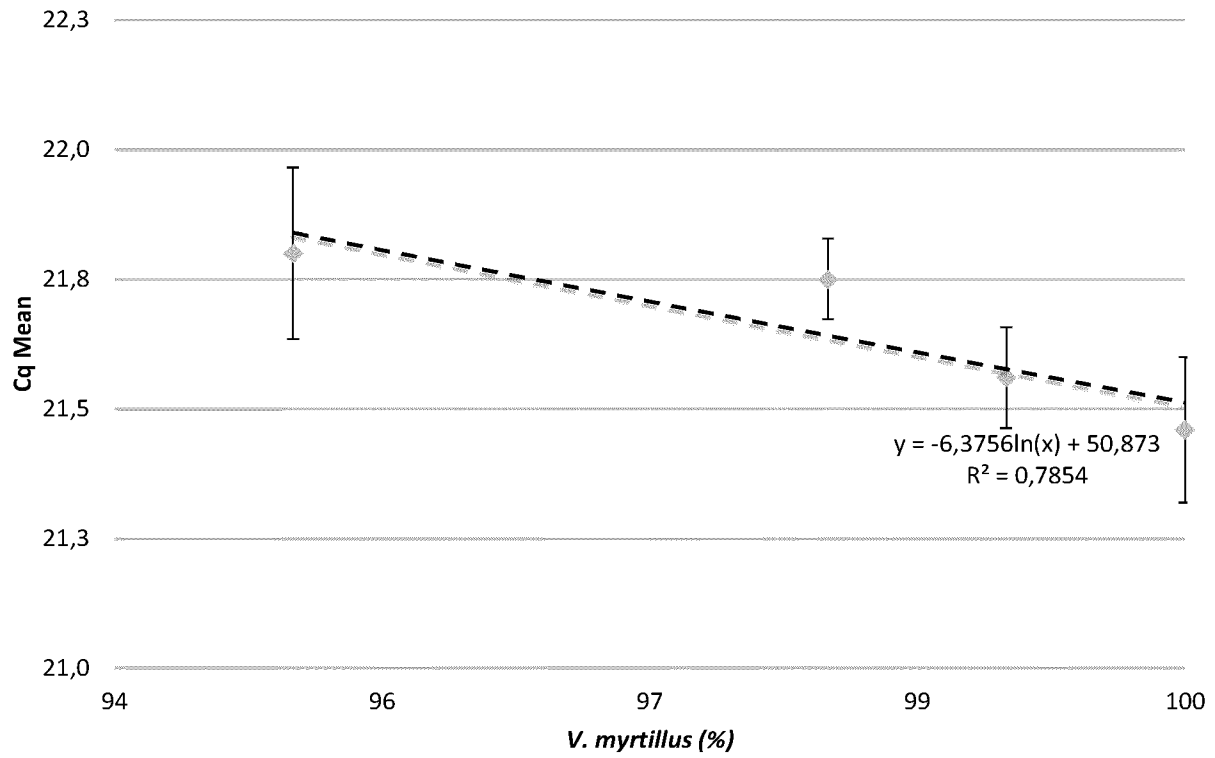


Figure 7

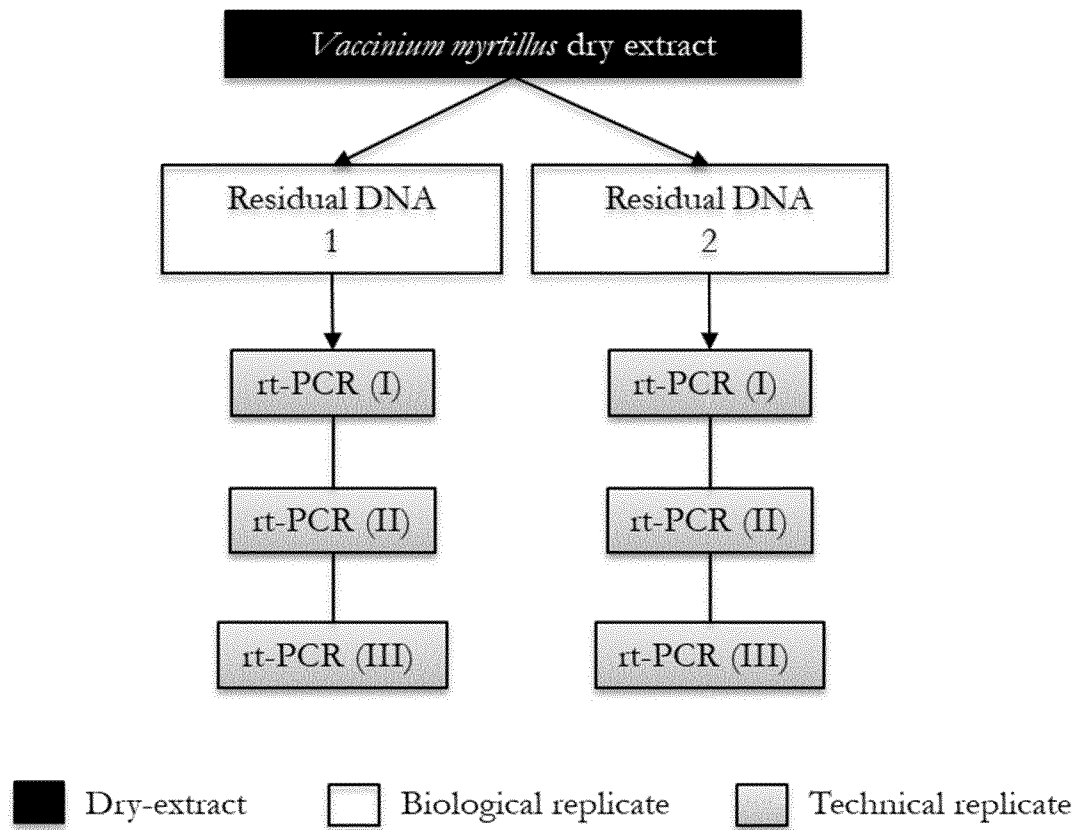


Figure 8

a)

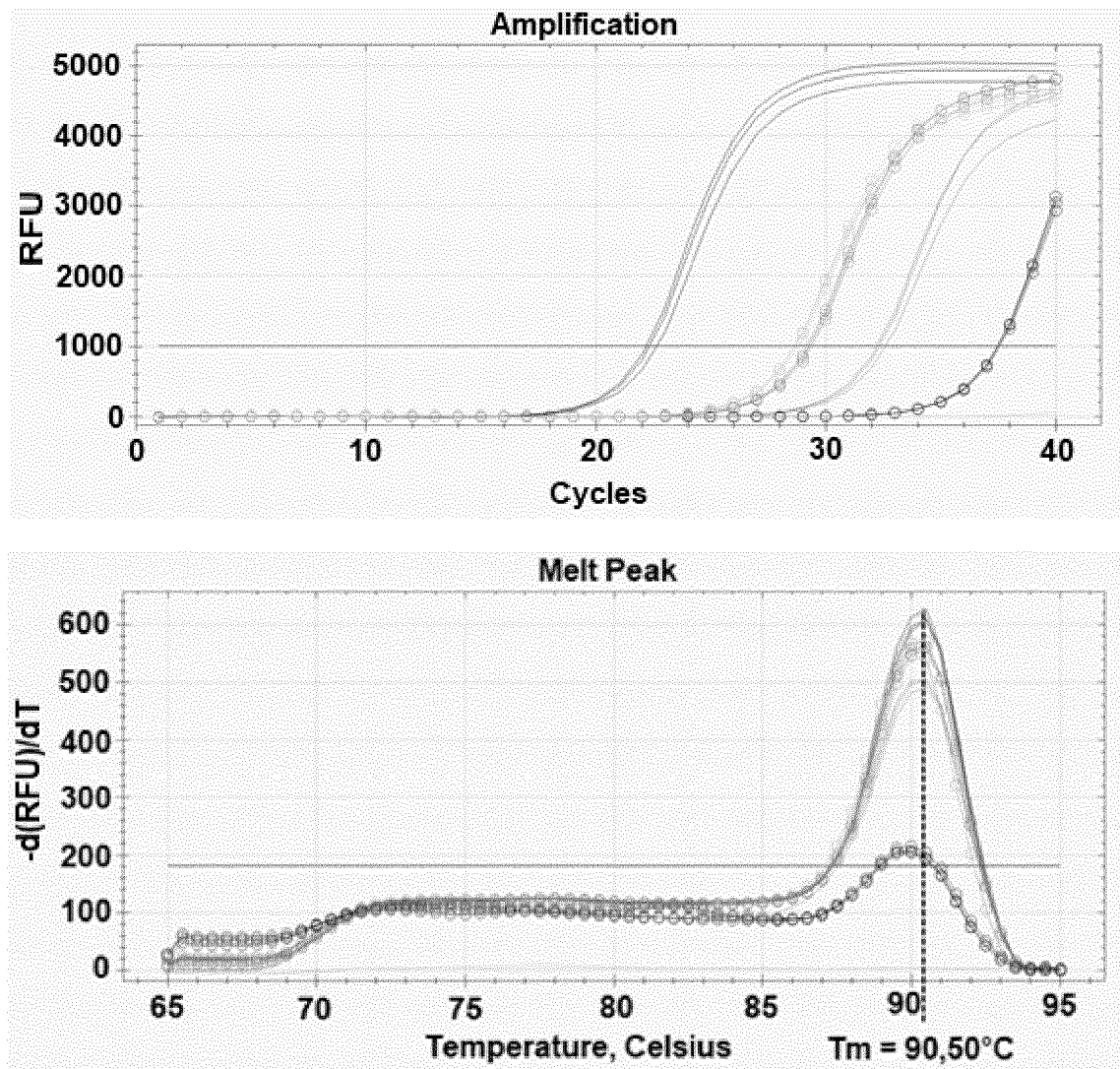
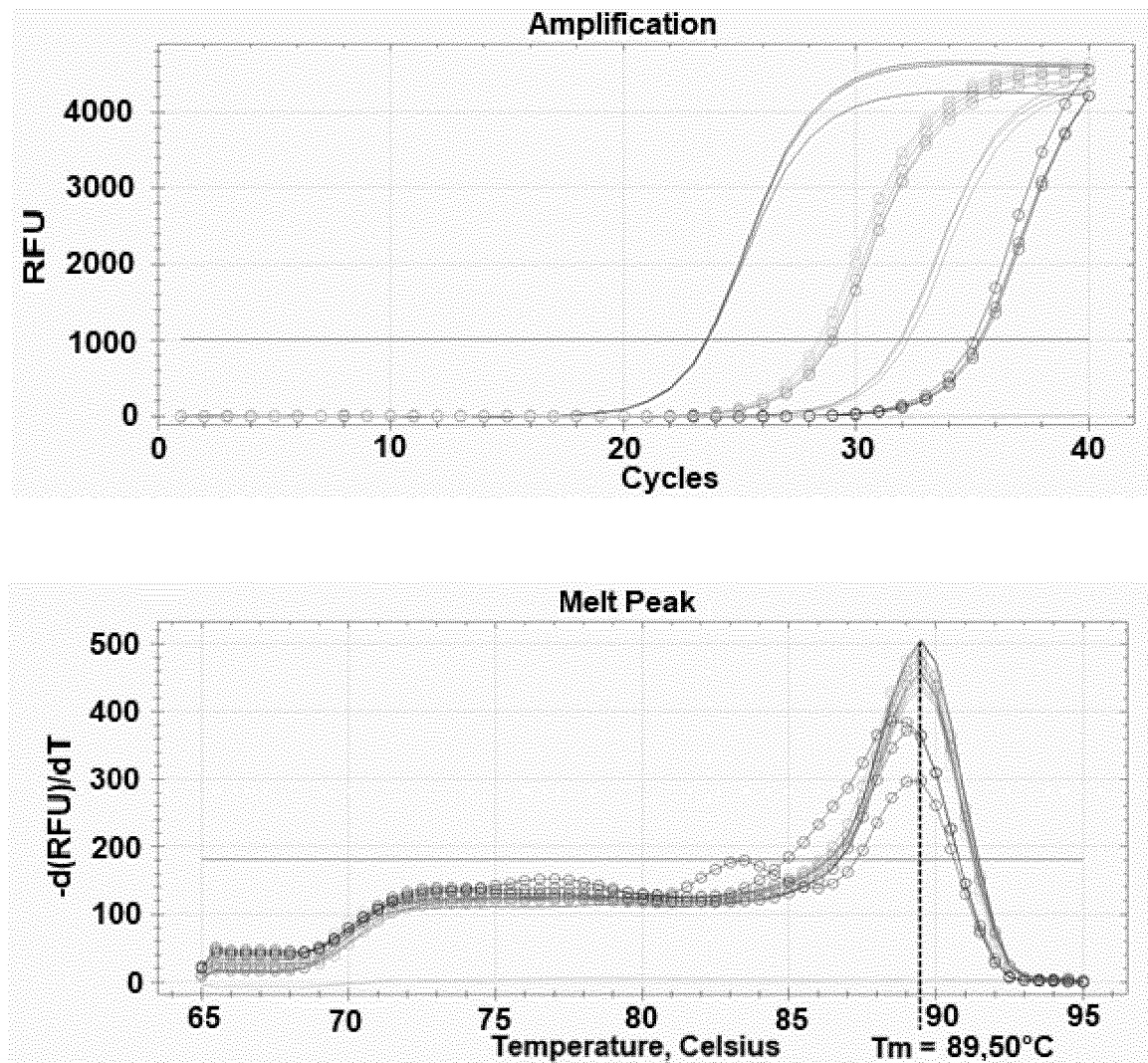
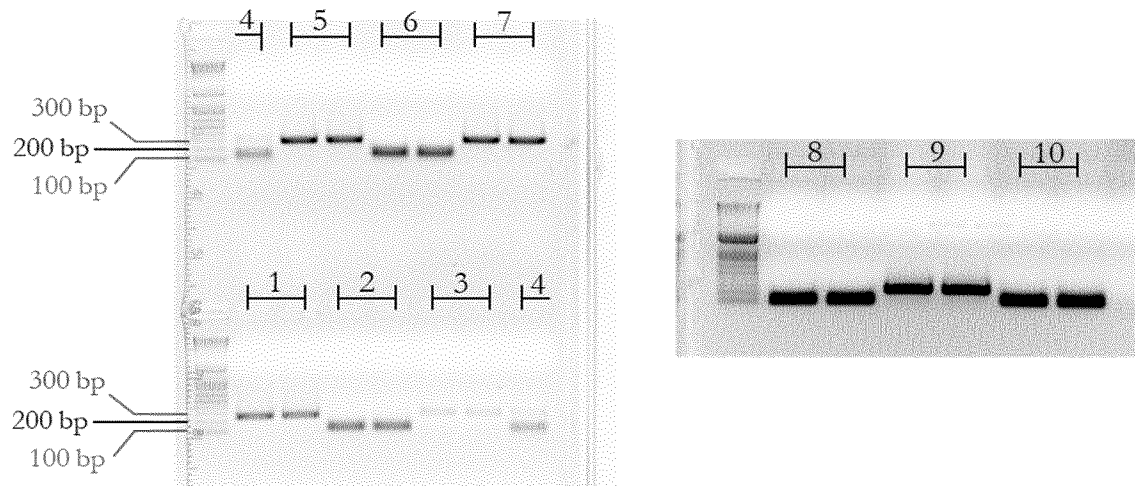


Figure 8 (continued)

b)



— <i>V. myrtillus</i> fruit sample	⊕ 32549/H83_1
— Negative control	⊕ 32549/H84_1
— 32549/H76_2	⊕ 32549/H84_2

Figure 9

- | | |
|----------------------|----------------------------|
| 1. 32549/H76_2 Large | 6. 32549/H84_1 Small |
| 2. 32549/H76_2 Small | 7. 32549/H84_2 Large |
| 3. 32549/H83_1 Large | 8. 32549/H84_2 Small |
| 4. 32549/H83_1 Small | 9. Positive control Large |
| 5. 32549/H84_1 Large | 10. Positive control Small |

	10	20	30	40	50	60	70	80
Positive control	AGGCACGTC	TGCCTGGGGGT	CACGCATTGGGT	CACCCACTCCCCCGT	GCCCCAACGGGGC	ACGTCGGAGCGT	GGCGGGA	
32549/H76_2_Large								
32549/H83_1_Large								
32549/H84_1_Large								
32549/H84_2_Large								
32549/H76_2_Small								
32549/H83_1_Small								
32549/H84_1_Small								
32549/H84_2_Small								

	90	100	110	120	130	140	150	160
Positive control	TATTGGCCCCCGG	TTCGCATCCGTGGCGGGT	CGGCCTAAAAACGGGT	CCCCAATGACGGACAT	CACGACAAGTGGTGGT			
32549/H76_2_Large								
32549/H83_1_Large								
32549/H84_1_Large								
32549/H84_2_Large								
32549/H76_2_Small								
32549/H83_1_Small								
32549/H84_1_Small								
32549/H84_2_Small								

	170	180
Positive control	TGCTAAACCGT	CGGTCACGTCGTGCA
32549/H76_2_Large		
32549/H83_1_Large		
32549/H84_1_Large		
32549/H84_2_Large		
32549/H76_2_Small		
32549/H83_1_Small		
32549/H84_1_Small		
32549/H84_2_Small		

Figure 11

32549/H76

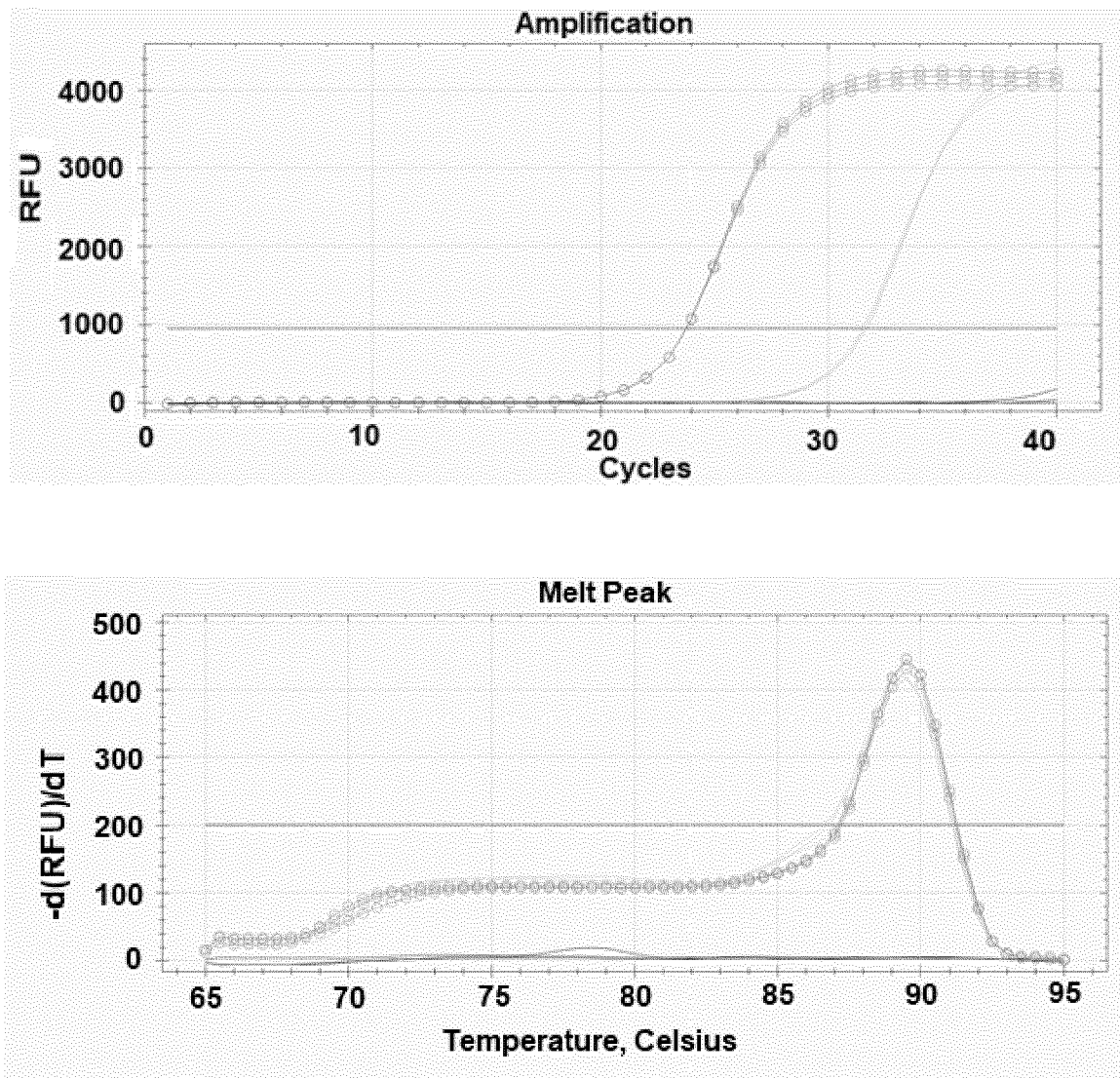


Figure 11 (continued)

32549/H80

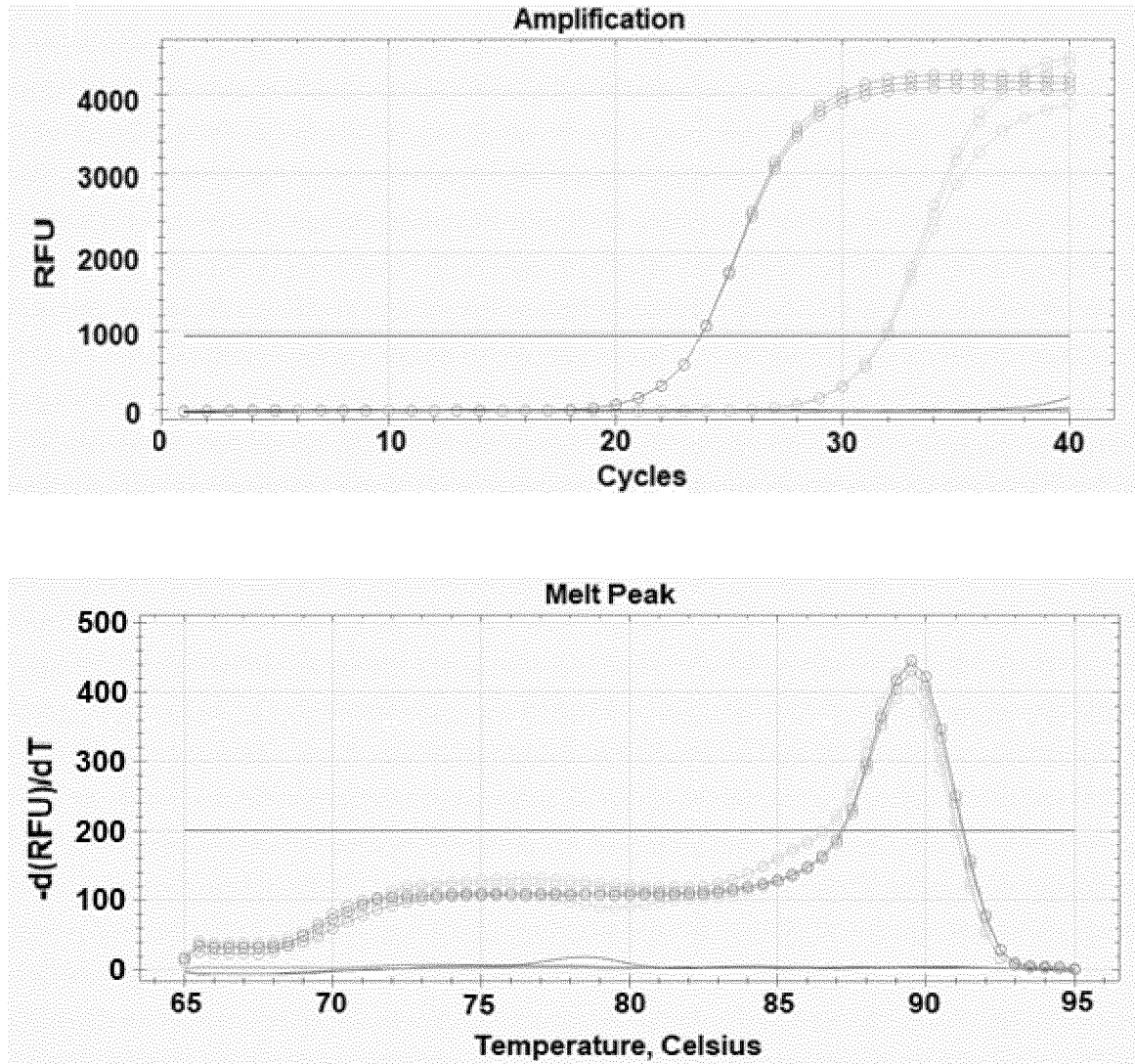


Figure 11 (continued)

32549/H83

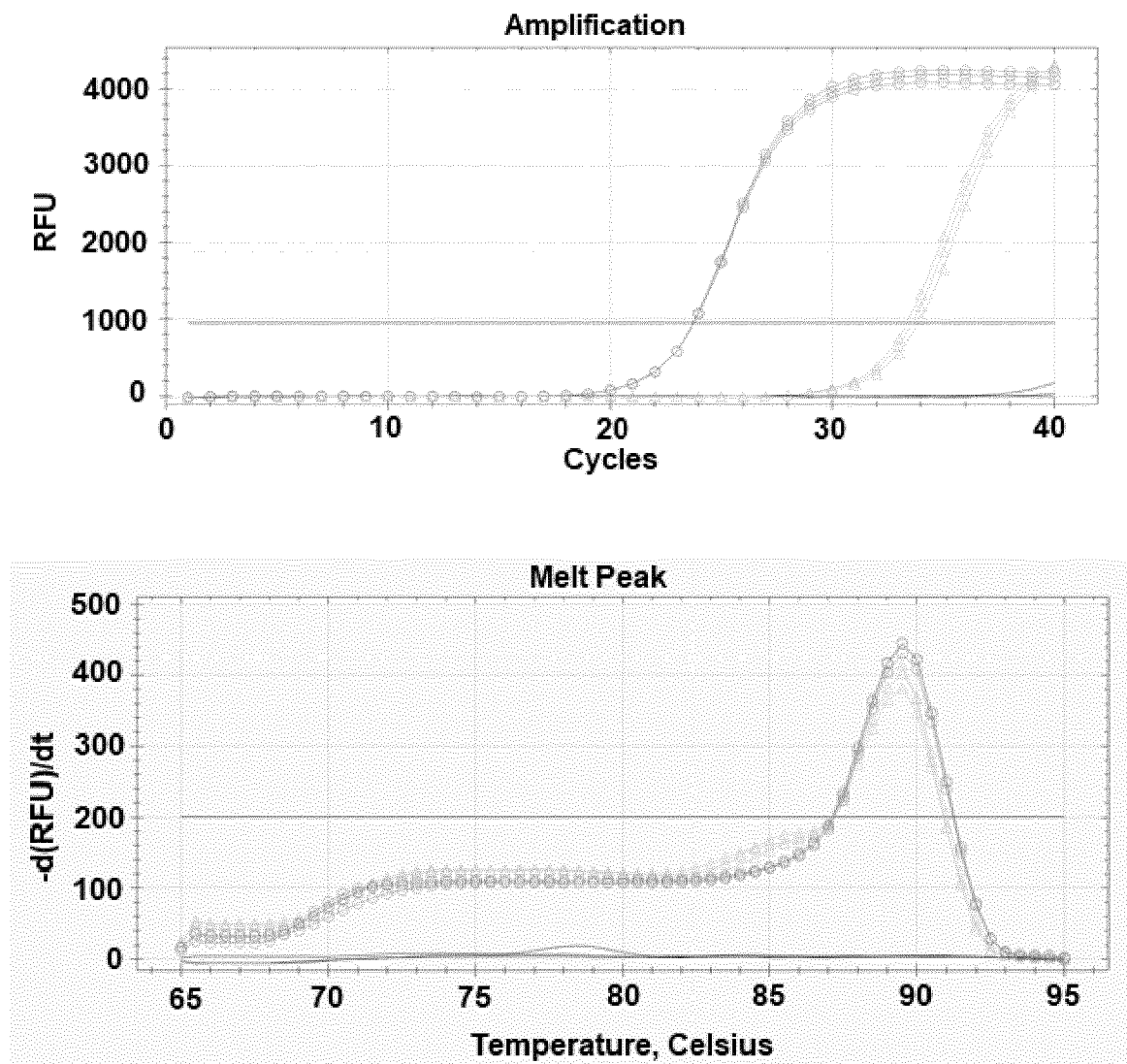


Figure 11 (continued)

32788/M1

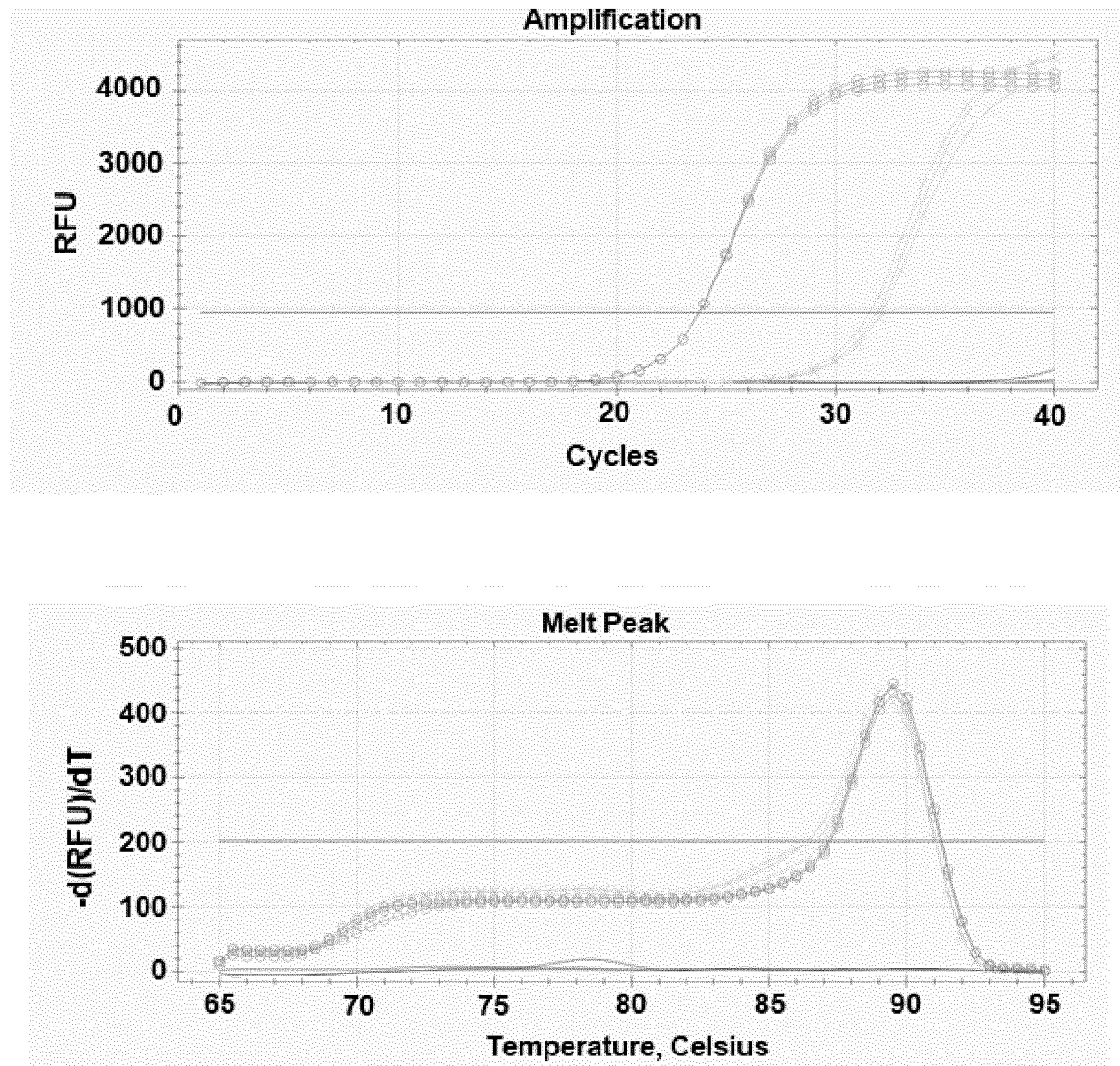


Figure 11 (continued)

32786/M2

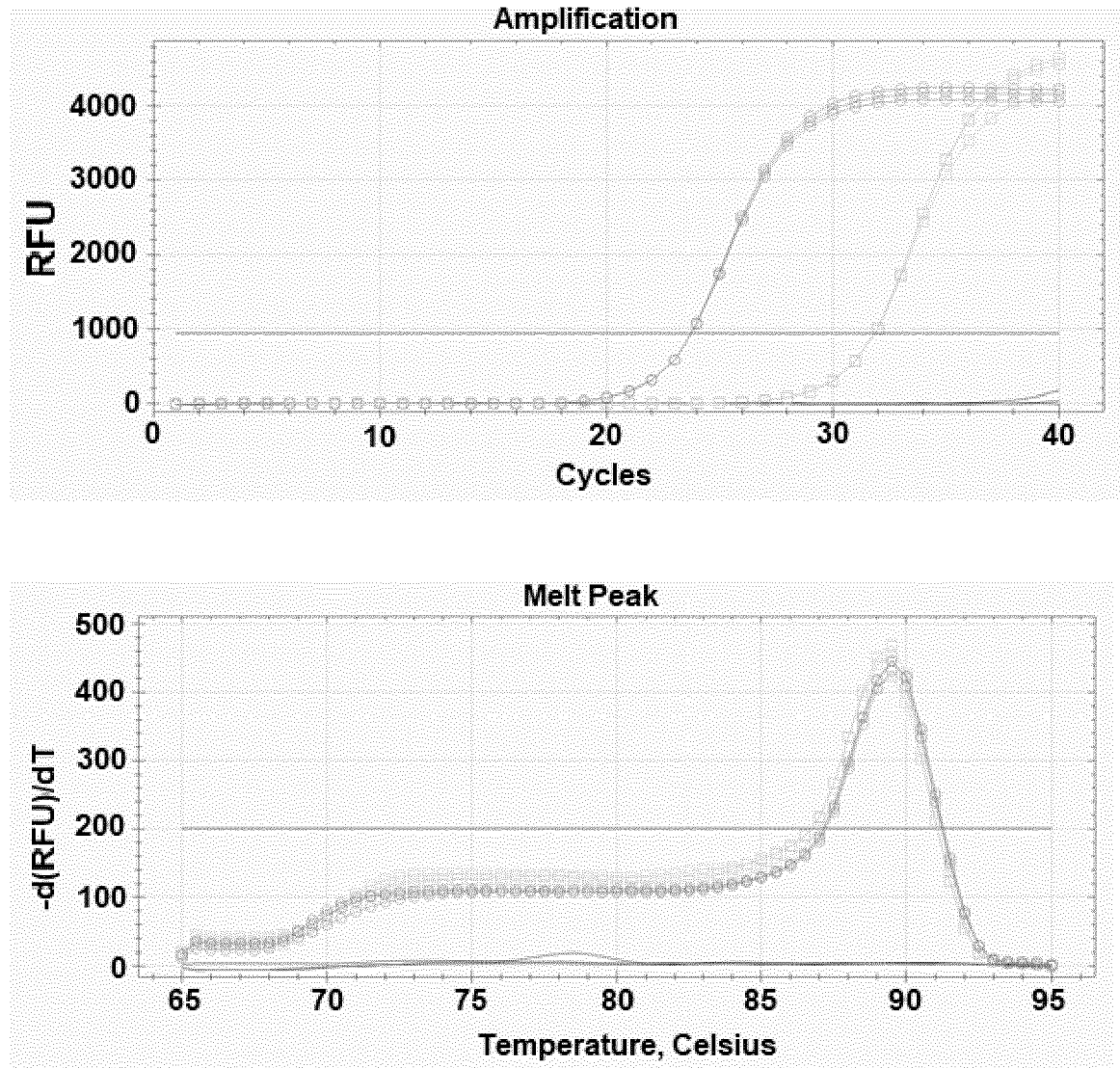


Figure 11 (continued)

32788/M2

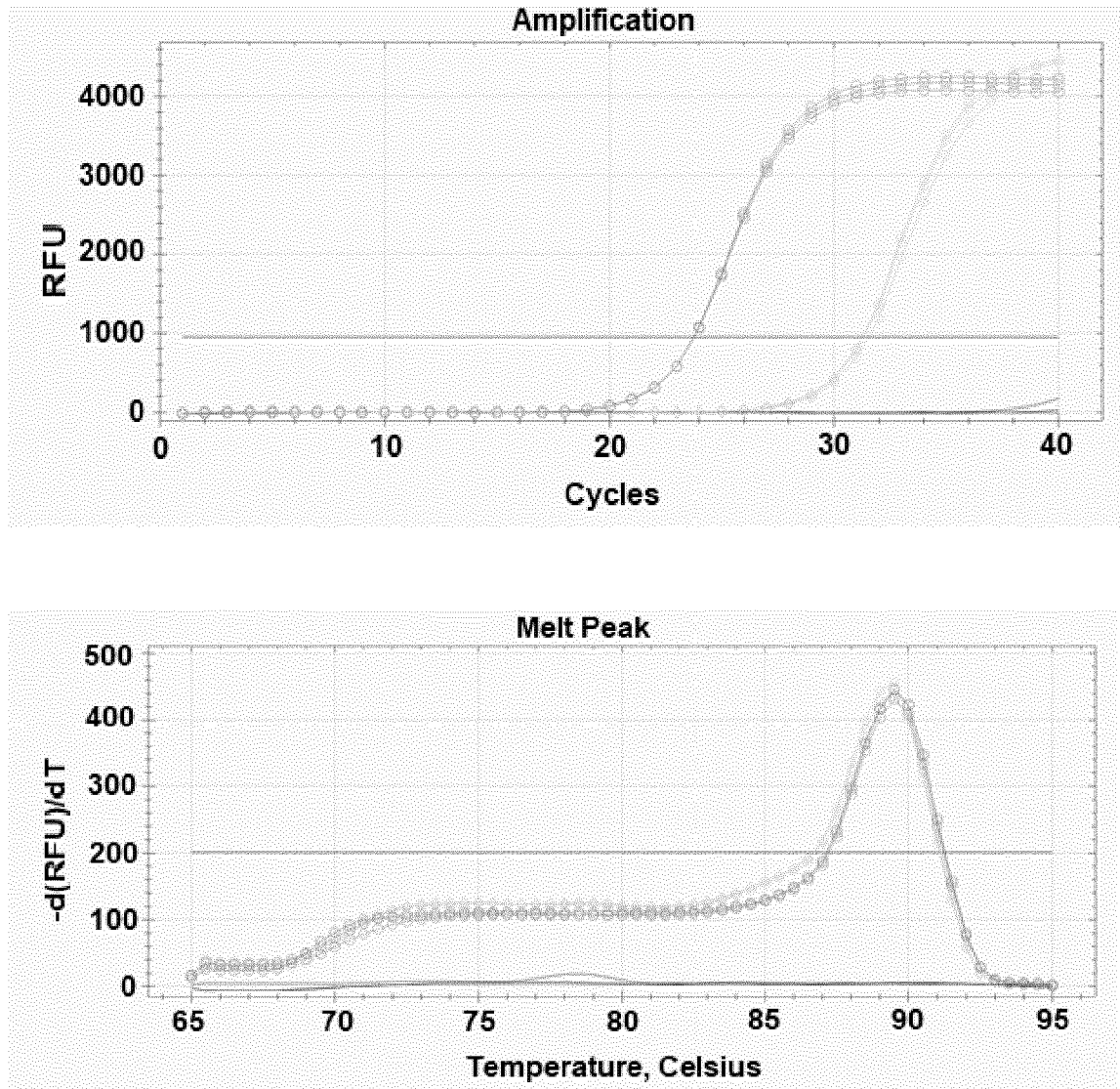


Figure 12

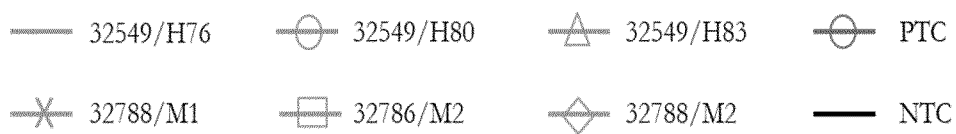
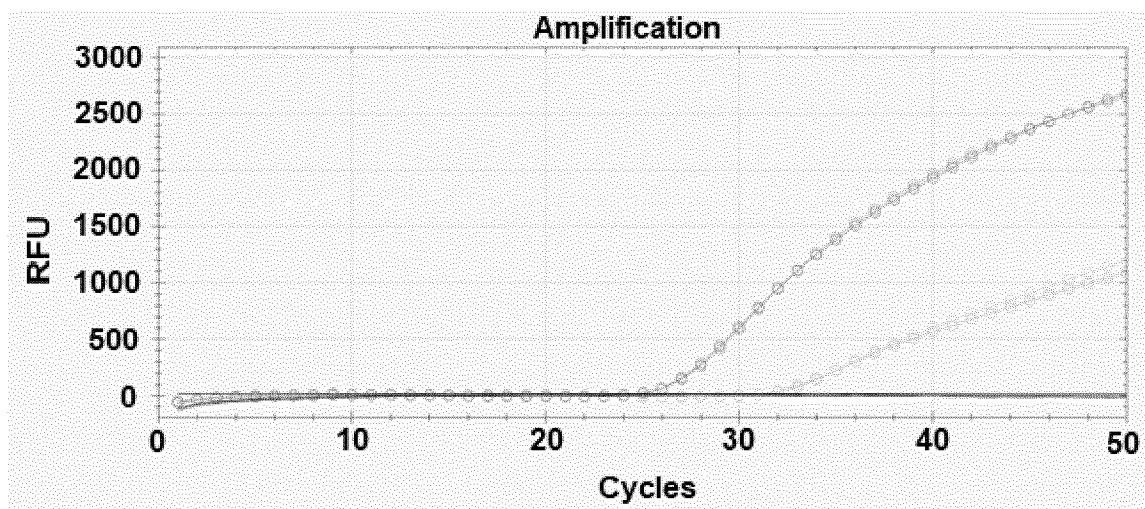
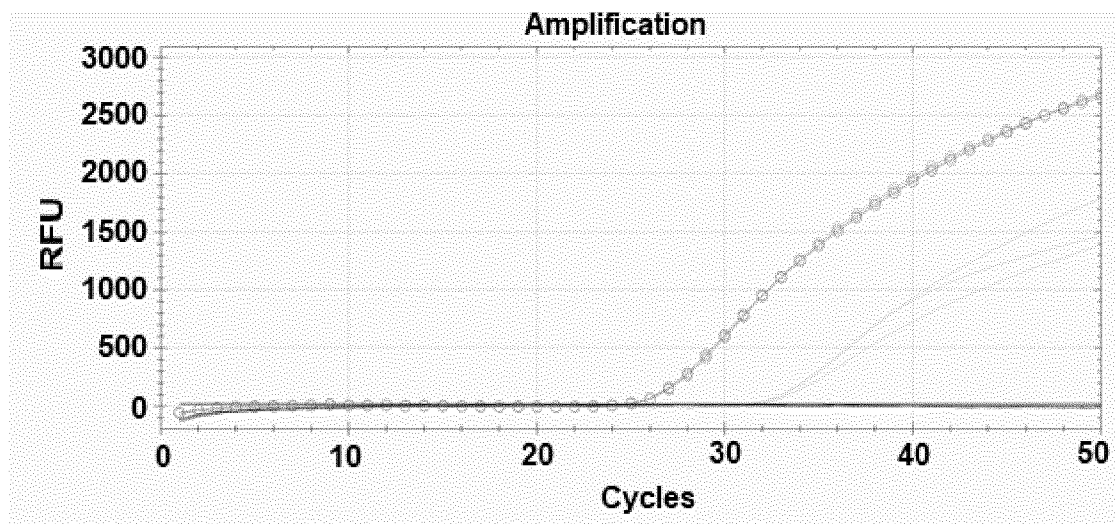


Figure 12 (continued)

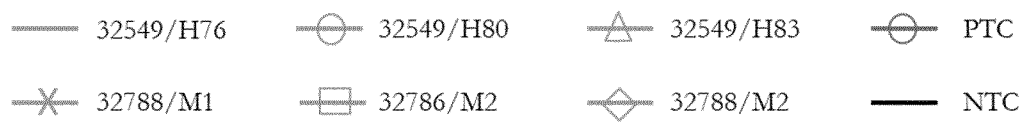
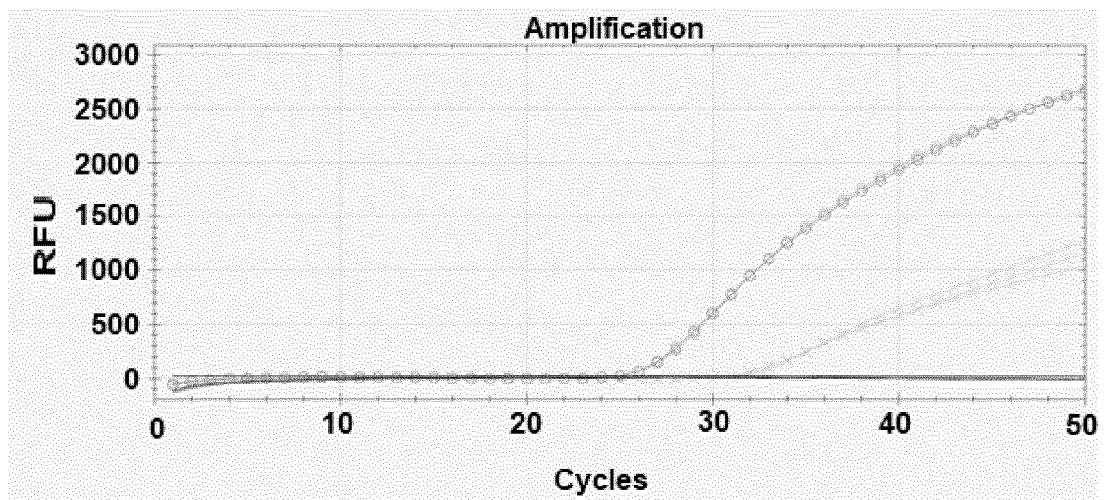
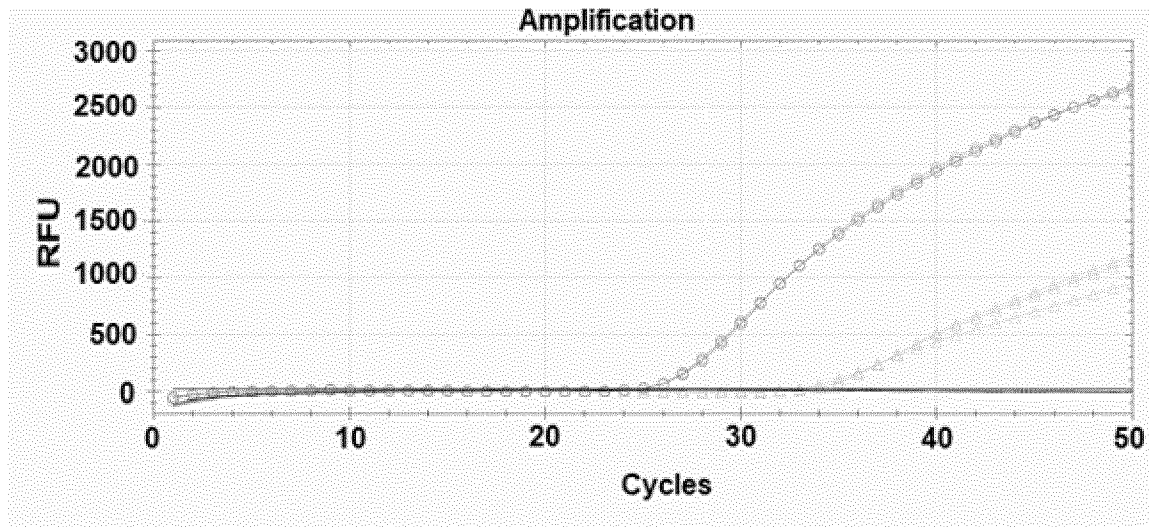


Figure 12 (continued)

