

covid_cvika_mocovsky_2021

Experiment

Creation Date	11/8/2021 10:29:53 AM	Last Modified Date	11/8/2021 12:03:10 PM
Operator	Operator	Owner	Operator
Start Time	11/8/2021 10:33:47 AM	End Time	11/8/2021 11:44:42 AM
Run State	Completed	Software Version	LCS480 1.5.1.62
Macro		Macro Owner	
Macro Status			
Templates	mocovsky	Plate ID	
Test ID		Lot ID	
Color Comp ID			
Run Notes			

Programs

Program Name	Program						
Cycles	1	Analysis Mode	None				
Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
95	None	00:03:00	4.40		0	0	0

Program Name	Program						
Cycles	50	Analysis Mode	Quantification				
Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
95	None	00:00:05	4.40		0	0	0
55	Single	00:00:20	2.20		0	0	0
72	None	00:00:10	4.40		0	0	0

Program Name	Program						
Cycles	1	Analysis Mode	None				
Target (°C)	Acquisition Mode	Hold (hh:mm:ss)	Ramp Rate (°C/s)	Acquisitions (per °C)	Sec Target (°C)	Step size (°C)	Step Delay (cycles)
40	None	00:01:00	2.20		0	0	0

FAM (Abs Quant/2nd Derivative Max)

Settings

Channel	465-510		
Color Compensation	4colorHydrolysis_05042018 (CC) [465-510,533-580]		
Program	Program	Units	
Mode	High Confidence		

Subset Name	mocovy2021		
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Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A1	A1	Unknown				
<input checked="" type="checkbox"/>	A2	A2	Unknown				
<input checked="" type="checkbox"/>	A3	A3	Unknown				
<input checked="" type="checkbox"/>	A4	A4	Unknown				
<input checked="" type="checkbox"/>	A5	A5	Unknown				
<input checked="" type="checkbox"/>	A6	A6	Unknown	34.71			
<input checked="" type="checkbox"/>	A7	A7	Unknown	30.34			
<input checked="" type="checkbox"/>	A8	A8	Unknown	23.55			
<input checked="" type="checkbox"/>	A9	A9	Unknown				
<input checked="" type="checkbox"/>	A10	A10	Unknown	32.43			
<input checked="" type="checkbox"/>	A11	A11	Unknown	33.89			
<input checked="" type="checkbox"/>	A12	A12	Unknown				
<input checked="" type="checkbox"/>	B1	B1	Unknown	24.20			
<input checked="" type="checkbox"/>	B2	B2	Unknown	34.04			?
<input checked="" type="checkbox"/>	B3	B3	Unknown				
<input checked="" type="checkbox"/>	B4	B4	Unknown	34.48			
<input checked="" type="checkbox"/>	B5	B5	Unknown	20.39			
<input checked="" type="checkbox"/>	B6	B6	Unknown	22.77			
<input checked="" type="checkbox"/>	B7	B7	Unknown	34.50			
<input checked="" type="checkbox"/>	B8	B8	Unknown				
<input checked="" type="checkbox"/>	B9	B9	Unknown				
<input checked="" type="checkbox"/>	B10	B10	Unknown	30.50			
<input checked="" type="checkbox"/>	B11	B11	Unknown				
<input checked="" type="checkbox"/>	B12	B12	Unknown	20.08			
<input checked="" type="checkbox"/>	C1	C1	Unknown				
<input checked="" type="checkbox"/>	C2	C2	Unknown	35.29			
<input checked="" type="checkbox"/>	C3	C3	Unknown				
<input checked="" type="checkbox"/>	C4	C4	Unknown	33.78			
<input checked="" type="checkbox"/>	C5	C5	Unknown				
<input checked="" type="checkbox"/>	C6	C6	Unknown	24.30			

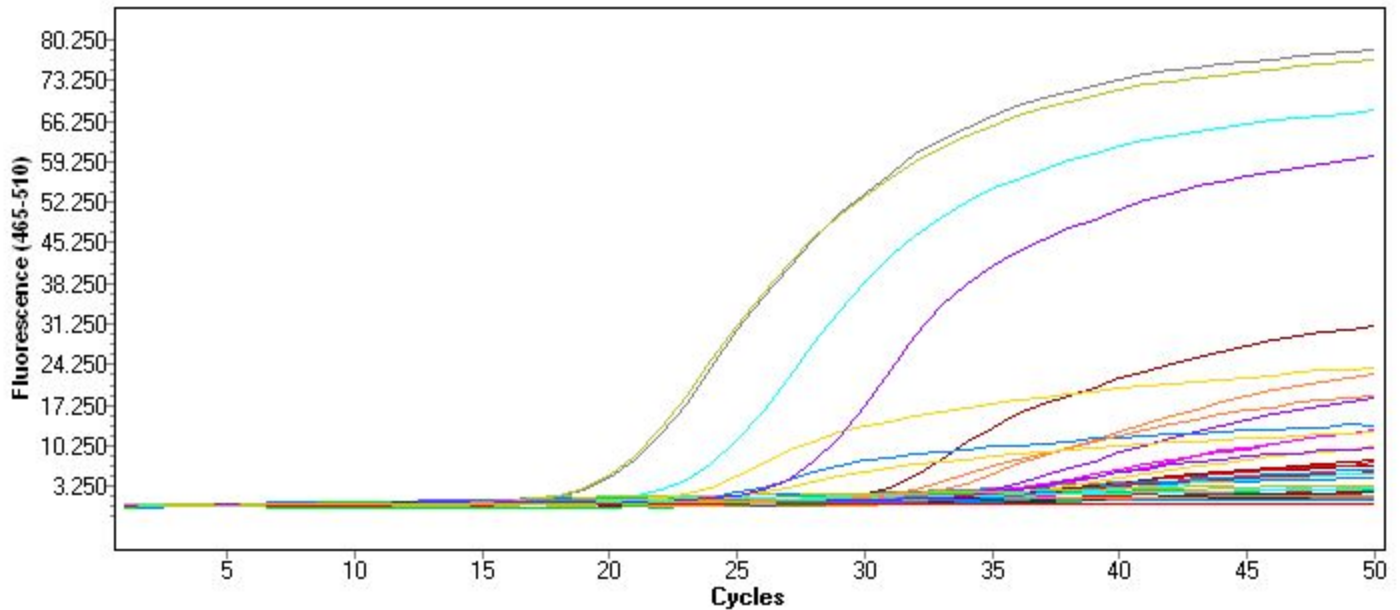
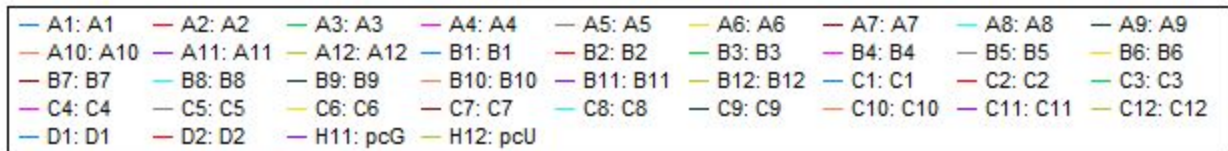
? - Detector Call uncertain

Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	C7	C7	Unknown	34.37			
<input checked="" type="checkbox"/>	C8	C8	Unknown	34.69			
<input checked="" type="checkbox"/>	C9	C9	Unknown				
<input checked="" type="checkbox"/>	C10	C10	Unknown				
<input checked="" type="checkbox"/>	C11	C11	Unknown	34.11			
<input checked="" type="checkbox"/>	C12	C12	Unknown				
<input checked="" type="checkbox"/>	D1	D1	Unknown	33.66			?
<input checked="" type="checkbox"/>	D2	D2	Unknown				
<input checked="" type="checkbox"/>	H11	pcG	Unknown	27.22			
<input checked="" type="checkbox"/>	H12	pcU	Unknown	25.89			?

? - Detector Call uncertain

Amplification Curves



HEX (Abs Quant/2nd Derivative Max)

Settings

Channel	533-580		
Color Compensation	4colorHydrolysis_05042018 (CC) [465-510,533-580]		
Program	Program	Units	
Mode	High Confidence		

Subset Name	mocow2021
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Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	A1	A1	Unknown				
<input checked="" type="checkbox"/>	A2	A2	Unknown				
<input checked="" type="checkbox"/>	A3	A3	Unknown				
<input checked="" type="checkbox"/>	A4	A4	Unknown				
<input checked="" type="checkbox"/>	A5	A5	Unknown				
<input checked="" type="checkbox"/>	A6	A6	Unknown	32.54			
<input checked="" type="checkbox"/>	A7	A7	Unknown	31.99			
<input checked="" type="checkbox"/>	A8	A8	Unknown				
<input checked="" type="checkbox"/>	A9	A9	Unknown	31.30			
<input checked="" type="checkbox"/>	A10	A10	Unknown	32.76			
<input checked="" type="checkbox"/>	A11	A11	Unknown				
<input checked="" type="checkbox"/>	A12	A12	Unknown				
<input checked="" type="checkbox"/>	B1	B1	Unknown				
<input checked="" type="checkbox"/>	B2	B2	Unknown	31.46			
<input checked="" type="checkbox"/>	B3	B3	Unknown				
<input checked="" type="checkbox"/>	B4	B4	Unknown	31.68			?
<input checked="" type="checkbox"/>	B5	B5	Unknown				
<input checked="" type="checkbox"/>	B6	B6	Unknown				
<input checked="" type="checkbox"/>	B7	B7	Unknown				
<input checked="" type="checkbox"/>	B8	B8	Unknown				
<input checked="" type="checkbox"/>	B9	B9	Unknown				
<input checked="" type="checkbox"/>	B10	B10	Unknown	31.84			
<input checked="" type="checkbox"/>	B11	B11	Unknown				
<input checked="" type="checkbox"/>	B12	B12	Unknown				
<input checked="" type="checkbox"/>	C1	C1	Unknown				
<input checked="" type="checkbox"/>	C2	C2	Unknown	31.60			
<input checked="" type="checkbox"/>	C3	C3	Unknown				
<input checked="" type="checkbox"/>	C4	C4	Unknown	31.51			
<input checked="" type="checkbox"/>	C5	C5	Unknown				
<input checked="" type="checkbox"/>	C6	C6	Unknown				
<input checked="" type="checkbox"/>	C7	C7	Unknown				
<input checked="" type="checkbox"/>	C8	C8	Unknown	31.01			?
<input checked="" type="checkbox"/>	C9	C9	Unknown				
<input checked="" type="checkbox"/>	C10	C10	Unknown				
<input checked="" type="checkbox"/>	C11	C11	Unknown	31.57			?
<input checked="" type="checkbox"/>	C12	C12	Unknown				
<input checked="" type="checkbox"/>	D1	D1	Unknown	31.67			?

? - Detector Call uncertain

Results

Inc	Pos	Name	Type	CP	Concentration	Standard	Status
<input checked="" type="checkbox"/>	D2	D2	Unknown				
<input checked="" type="checkbox"/>	H11	pcG	Unknown				
<input checked="" type="checkbox"/>	H12	pcU	Unknown				

? - Detector Call uncertain

Amplification Curves

