

Temperature (°C)	Virus	RH (%)	t-test (p-value) <sup>a</sup>				
			PBS versus saliva	PBS versus PBS+BSA	PBS versus DMEM-A	DMEM-A versus saliva	DMEM-A versus PBS+BSA
72	MS2	1	-	-	6.68 <b>(0.022)</b>	-	-
		13	14.2 <b>(0.0049)</b>	22.6 <b>(0.0019)</b>	32.3 <b>(0.0010)</b>	28.4 <b>(0.0012)</b>	24.3 <b>(0.0017)</b>
		25	0.725 (0.54)	2.82 (0.11)	50.0 <b>(0.0004)</b>	66.40 <b>(0.0002)</b>	7.73 <b>(0.016)</b>
	phi6	1	-	-	6.70 <b>(0.022)</b>	-	-
		13	1.58 (0.25)	0.81 (0.50)	6.81 <b>(0.021)</b>	11.0 <b>(0.0081)</b>	15.4 <b>(0.0042)</b>
		25	4.88 <b>(0.040)</b>	4.81 <b>(0.041)</b>	NA	NA	NA
82	MS2	1	3.85 (0.061)	3.50 (0.073)	7.07 <b>(0.019)</b>	5.00 <b>(0.038)</b>	5.36 <b>(0.033)</b>
		13	1.61 (0.25)	8.55 <b>(0.013)</b>	NA	NA	NA
	phi6	1	0.569 (0.63)	0.955 (0.44)	2.29 (0.15)	3.52 (0.072)	3.66 (0.067)
		13	1.50 (0.27)	2.25 (0.15)	6.71 <b>(0.021)</b>	10.5 <b>(0.0089)</b>	9.02 <b>(0.012)</b>

<sup>a</sup>Significant p-values are indicated in bold (significance considered  $p < 0.05$ ).

NA = Not assessed, because values were below detection limits.