

**Table S1.** CMV-encoded miRNAs in saliva associate with increased T-cells reactive with CMV IE-1.

	<i>A</i>	<i>B</i>	<i>A v B</i>	<i>C</i>	<i>D</i>	<i>C v D</i>
	RTR with saliva CMV-encoded miRNA	RTR without saliva CMV-encoded miRNA	P-value	Controls with saliva CMV-encoded miRNA	Controls without saliva CMV-encoded miRNA	P-value <sup>a</sup>
CMV lysate antibodies (AU)	1633 (638–5582) n = 15	797 (76–7611) n = 17	0.08 <sup>a</sup>	482 (472–1496), n = 3	661 (158–1348), n = 9	0.9 <sup>a</sup>
IE-1 antibodies (AU)	446 (12–4775) n = 15	173 (5–3646) n = 17	0.4	161 (72–607), n = 3	162 (52–1565), n = 9	>0.9
CMV lysate-specific T-cells <sup>c</sup>	222 (0.5–938), n = 12	90 (0.0–2077) n = 13	>0.9	932 (879–985), n = 2	392 (60–1878), n = 8	Not tested
IE-1-specific T-cells <sup>c</sup>	409 (32–1888), n = 12	50 (5–1533) n = 13	0.01	126 (115–136), n = 2	50 (21–1304), n = 8	Not tested
Presence of CMV DNA in plasma	Positive n = 8, Negative n = 7	Positive n = 6, Negative n = 11	0.5 <sup>b</sup>	Not tested	Not tested	
Presence of CMV DNA in saliva	Positive n = 5, Negative n = 10	Positive n = 3, Negative n = 14	0.4	Positive n = 0, Negative n = 3	Positive n = 0, Negative n = 9	Not tested

<sup>a</sup> Mann-Whitney test based on data presented as median (range), <sup>b</sup> Fisher's exact test, <sup>c</sup> expressed as IFN $\gamma$  spot forming units per 200,000 cells, <sup>d</sup> population induced by CMV and presented as a % of CD3 T-cells.