

Calcitriol and cultured human periodontium cells

Supplementary Table 2. Alkaline phosphatase activity assay

Alkaline phosphatase activity	P<.05	Mean ± standard error	Control	Vitamin C	10 nM calcitriol	100 nM calcitriol
Control	2 week	1.00± 0.00	0.532	0.002**	0.065	
	3 week	1.00±0.00		0.008**	0.002**	0.011*
Vitamin C	2 week	0.013	1.11±0.15		0.001**	691
	3 week		1.79±0.21		0.001**	875
10 nM calcitriol	2 week	0.551	3.32±0.41			0.001**
	3 week		3.00±0.32			0.221
100 nM calcitriol	2 week	0.074	1.28±0.22			
	3 week		2.06±0.38			

*p<0.05, **p<0.01.