

Supplementary Materials

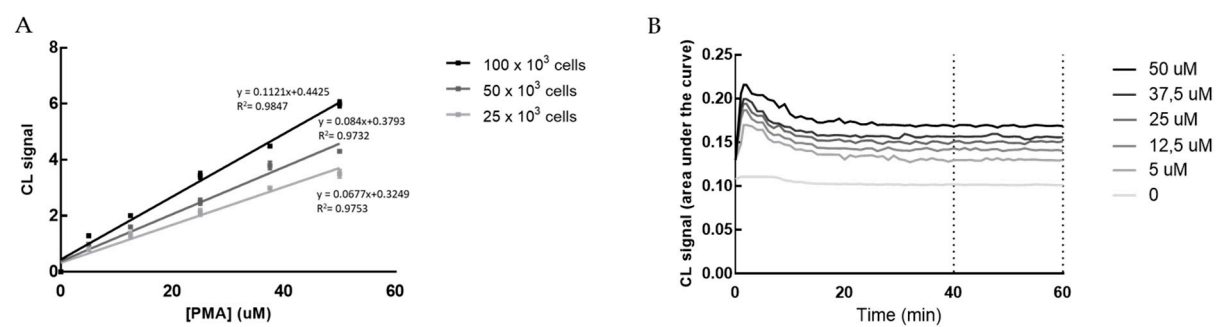


Figure S1.(A) Dose-response graph showing the correlation between the CL signal and the concentration of PMA (range 0 – 25 μM) in freshly isolated PBMCs from a healthy volunteer ($25 - 100 \times 10^3$ cells). Each point represents the mean \pm SD of three independent measurements. (B) Chemiluminescence kinetic profiles obtained for PBMCs isolated from a healthy volunteer in the presence of different concentrations of PMA.

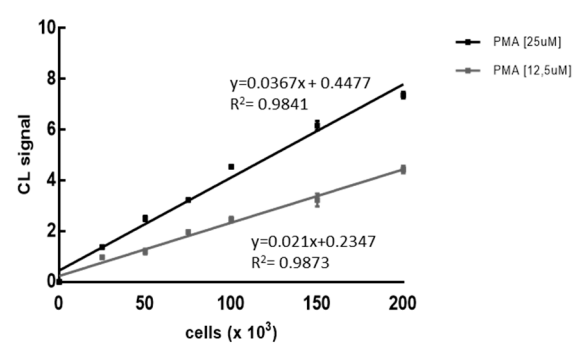


Figure S2. Dose-response curves showing the correlation between the CL signal and the concentration of PMBCs from a healthy volunteer (range 0 – 200 $\times 10^3$ cells) in the presence of PMA (12.5 and 25 μM , respectively). Each point represents the mean \pm SD of three independent measurements.