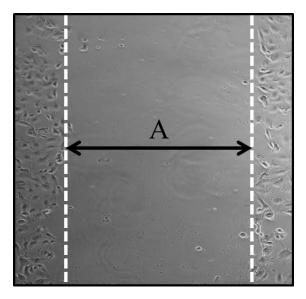
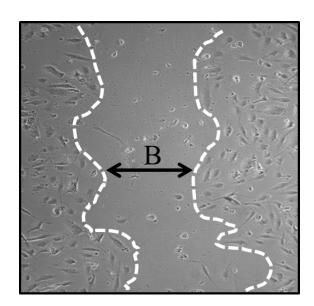
Electronic Supplementary Material (ESI) for Food & Function. This journal is © The Royal Society of Chemistry 2015

## **Supplementary Figure S1.**



Scratched area at time 0 (T<sub>0</sub>)



Scratched area at time x(Tx)

$$\frac{\text{Covered}}{\text{Surface (\%)}} = \frac{\text{(A-B)*100}}{\text{A}}$$

The ability of the cells to migrate in the presence of the tested compounds was calculated by measuring the uncovered surface (scratched area in  $\mu$ m2) in each picture at time 0, 12 and 16 hours. The data are expressed as the percentage of surface covered by the cells at 12 and 16 hours compared to the surface measured at time 0 (100% of uncovered surface). Data are presented as the mean  $\pm$  SD representative of 3 independent experiments. Each experiment was performed in duplicate (n=2 wells per treatment).