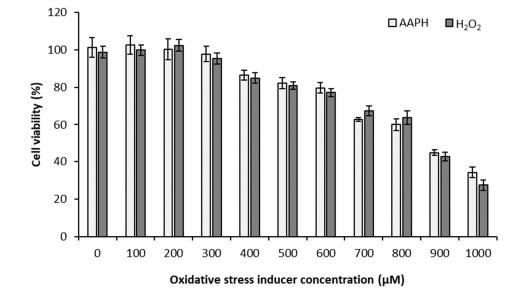
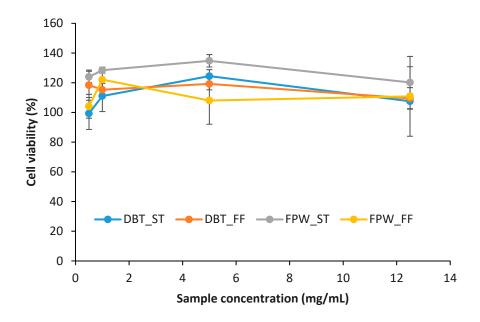


## Supplementary data





**Figure S1** Effect of different concentrations of oxidative stress inducers, 2,2'-azobis(2-amidinopropane) dihydrochloride (AAPH) and hydrogen peroxide (H<sub>2</sub>O<sub>2</sub>), on HepG2 cell viability. The results were expressed as the percentage of viable cells remaining following treatment with oxidative stress inducers compared to untreated control cells. Values represent mean  $\pm$  SD (*n*=3).



**Figure S2** Viability of HepG2 cells treated with the 4 h whey protein hydrolysates (WPHs) generated using FlavorPro Whey (FPW) and Debitrase (DBT) under pH- (ST) and non pH-controlled (FF) conditions. The results were expressed as the percentage of viable cells remaining following treatment with the different WPHs compared to untreated control cells. Values represent mean  $\pm$  SD (n=3).