

Figure S1. Contents of the individual phenolic compounds in lettuce extracts after treatment with reduced nitrogen supply. Caftaric acid (CTA), chlorogenic acid (CGA), caffeic acid (CA), coumaroylquinic acid (CMA), chicoric acid (CCA), dicaffeoylquinic acid (DCQA), luteolin (LU), quercetin (QT). * indicates significant difference at $P < 0.05$ between CK and LN.

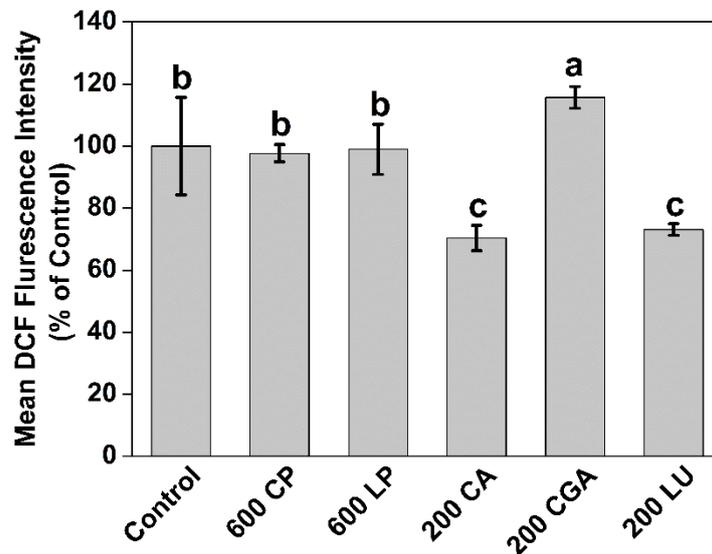


Figure S2. Effects of lettuce extracts and pure individual phenolic compounds on ROS production in Caco-2 cells. Different letters indicate significant difference at $P < 0.05$.