

Supplementary Figure S1: Radical scavenging activity of kaempferol and its Cu(II) complexes (1:1 and 1:2) using the ABTS assay. Time dependent decay of absorption band at 734 nm of ABTS^{•+} alone (black line), in the presence of kaempferol (red line), in the presence of kaempferol Cu complex (1:1) (blue line) and (1:2) (green line). The concentrations of kaempferol for Cu:kaempferol (1:1) complex and Cu:kaempferol (1:2) complex were 0.01 mM and 0.02 mM, respectively.

