Supplementary material for S. Khan et al. Protective effect of sesamol against ^{60}Co γ -ray-induced hematopoietic and gastrointestinal injury in C57BL/6 male mice. Free Radical Research 2015; doi: 10.3109/10715762.2015.1071485.

Supplementary Figure 1. Effect of sesamol on splenic T cell subpopulations (CD4/CD8) in mice exposed to γ -radiation (7.5 Gy, 1 Gy/min) on the 4th and 21st days post irradiation. Spleen from each mouse was dissected out, cleaned, and single-cell suspensions were prepared in pre-chilled PBS. Single cells were stained with FITC-CD4 and PE-CD8, and the percentage of T cell subpopulations analyzed using flow cytometry. Panel A: Control; Panel B: Sesamol; Panel C: 7.5 Gy, Day 4; Panel D: Ses + 7.5 Gy, Day 4; Panel E: 7.5 Gy, Day 21; Panel F: Ses + 7.5 Gy, Day 21.