Toxicity of High glycolic Poly (DL Lactic-co-Glycolic Acid) Stabilized Ruthenium Nanoparticles in Human promyelocytic leukemia cells Vs Normal Cells
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Supporting Material  
S1 IR spectrum of Ru-PLGA 10:90

S2 Particle size distribution of (a) PLGA10:90 and (b) ruthenium immobilized PLGA10:90

S3 TGA of PLGA 10:90 spheres
S4 TGA of Ru-PLGA 10:90 nanoparticles

S5 Cytotoxicity of Ru-PLGA 10:90 nanoparticle in HL 60 cells \((p=0.001)\) (results are normalized to control)

S6 Intracellular ROS generation in HL 60 cells after exposure to Ru-PLGA 10:90 (results are normalized to control)
**S7** Cytotoxicity of PLGA 10:90 nanoparticles in peripheral blood lymphocytes (p=0.357) (results are normalized to control)

**S8** Intracellular ROS generation in peripheral blood lymphocytes after exposure to Ru-PLGA 10:90 (results are normalized to control)