

Supplemental material

Amorphous Silica Nanoparticles Obtained by Laser Ablation Induce Inflammatory Response in Human Lung Fibroblasts

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Cell viability was measured using an MTT (3-(4,5-dimethylthiazol-2-yl)-2,5-diphenyltetrazolium bromide, a tetrazole) assay.

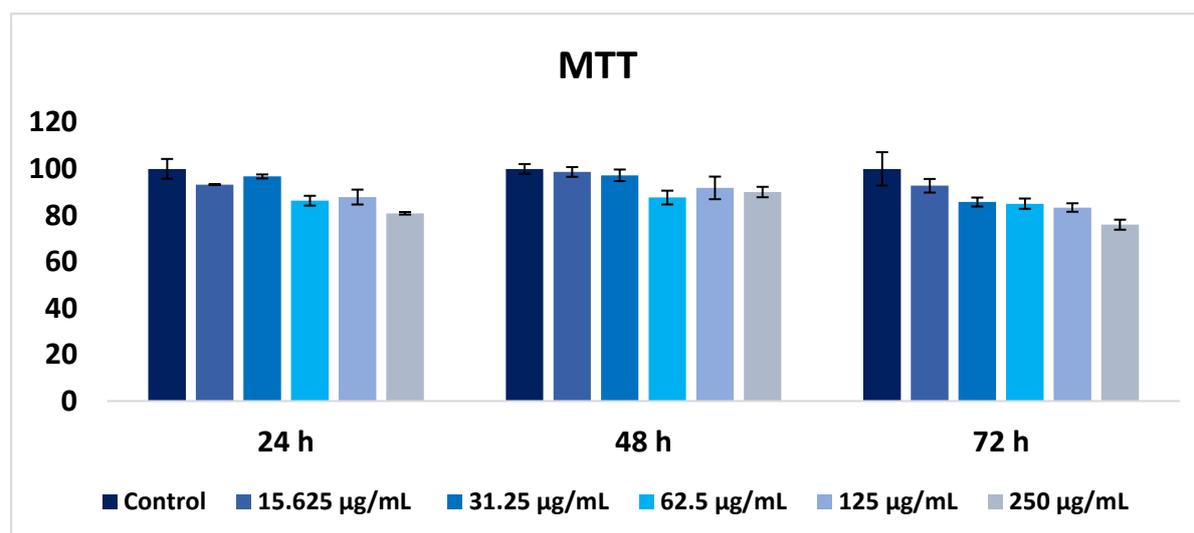


Figure S1. The viability of MRC-5 human lung fibroblast cells exposed to SiO₂ NPs, at different concentrations, for 24 h, 48 h, and 72 h. Values are calculated as means SD (n = 3) and are expressed as % from controls.