

# Cell toxicity and oxidative potential of engine exhaust particles - impact of using particulate filter or biodiesel fuel blend

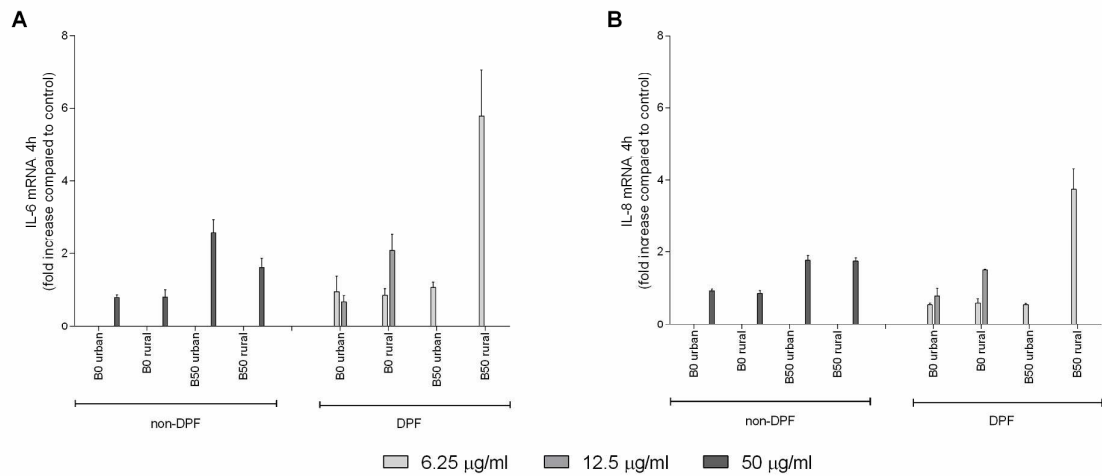
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**Figure S1.** Particle-induced expression of IL-6 (A) and IL-8 (B) mRNA in human bronchial epithelial cells (BEAS-2B). The expression is measured after exposure to various particle concentrations (6.25, 12.5 and 50 µg/ml) for 4 h. Relative quantification of cytokine mRNA levels was performed by QRT-PCR. Bars represent means  $\pm$  SEM of fold increase relative to unexposed cells detected in separate experiments (n=3).