

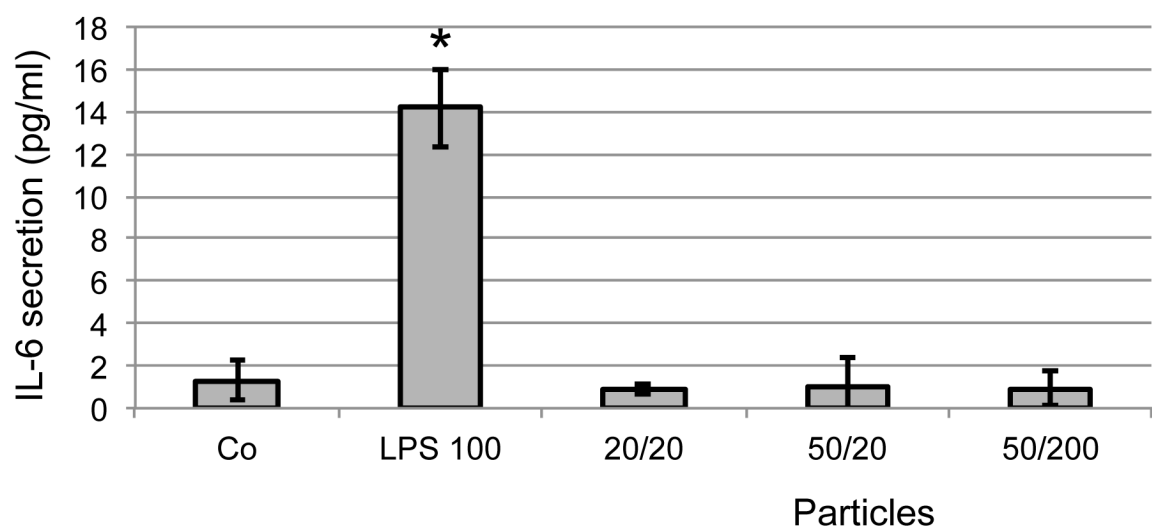


Fig. 3s: IL-6 secretion after short-term (24h) exposure to 20 μ g/ml and 50 μ g/ml 20 nm PPP (abbreviated as 20/20 and 50/20) and 50 μ g/ml 200 nm PPP (abbreviation 50/200). Significant changes are marked by asterisk. LPS: 100 ng/ml lipopolysaccharide is used as positive control.

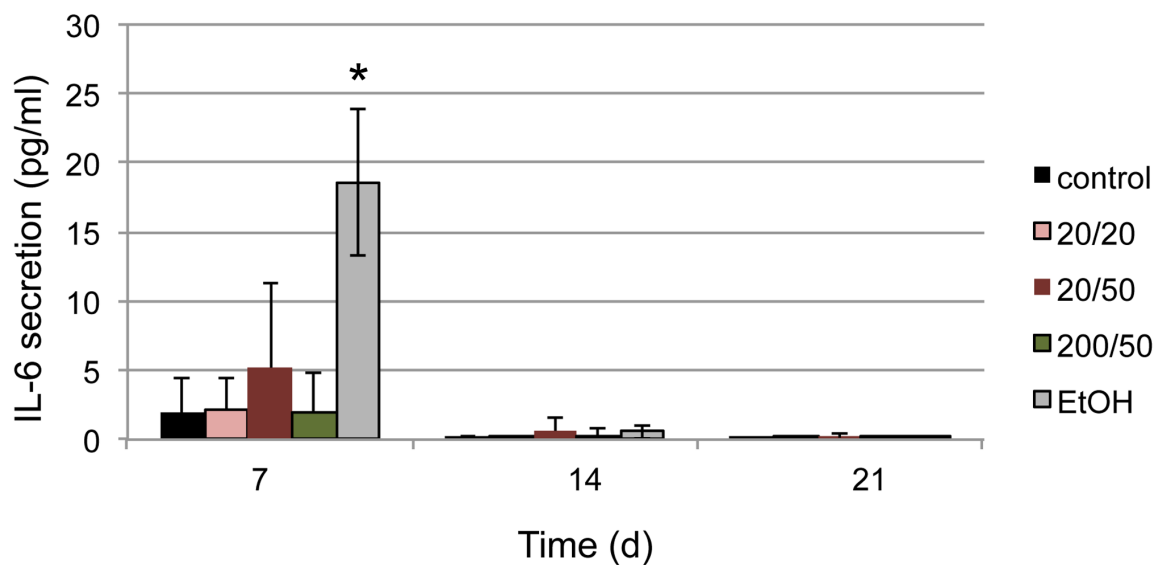


Fig. 5s: IL-6 secretion after exposure to 20 μ g/ml and 50 μ g/ml 20 nm PPP (abbreviated as 20/20 and 50/20), and 50 μ g/ml 200 nm PPP (abbreviation 50/200) in CELLLine culture. 2% Ethanol (EtOH) serves as positive control. Significant changes are marked by asterisk.

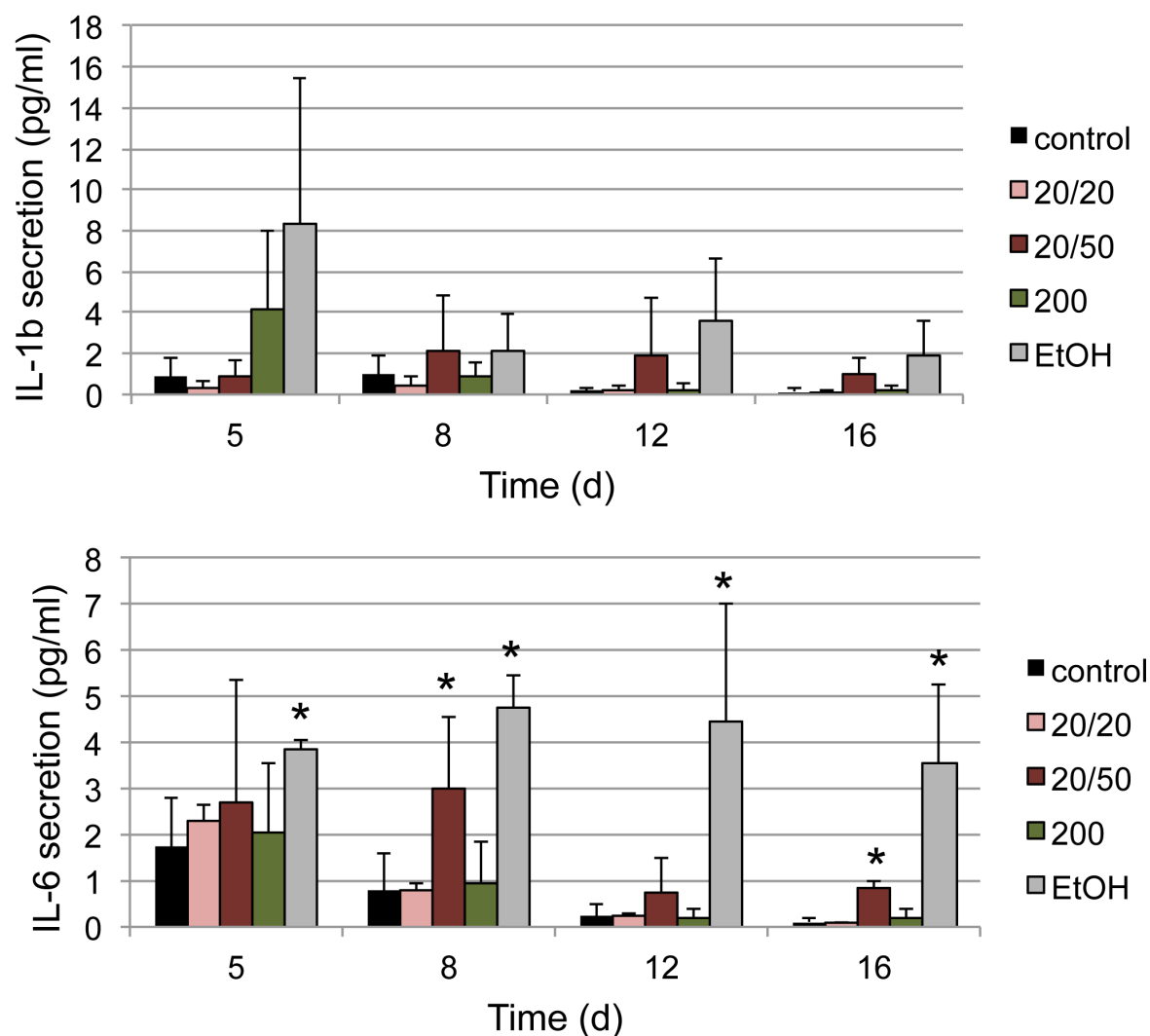


Fig. 6s: Secretion of IL-1b and IL-6 after exposure to 20 $\mu\text{g/ml}$ and 50 $\mu\text{g/ml}$ 20 nm PPP (abbreviated as 20/20 and 50/20), and 50 $\mu\text{g/ml}$ 200 nm PPP (abbreviation 50/200) over time in sub-culture testing. Significant changes are marked by asterisk.

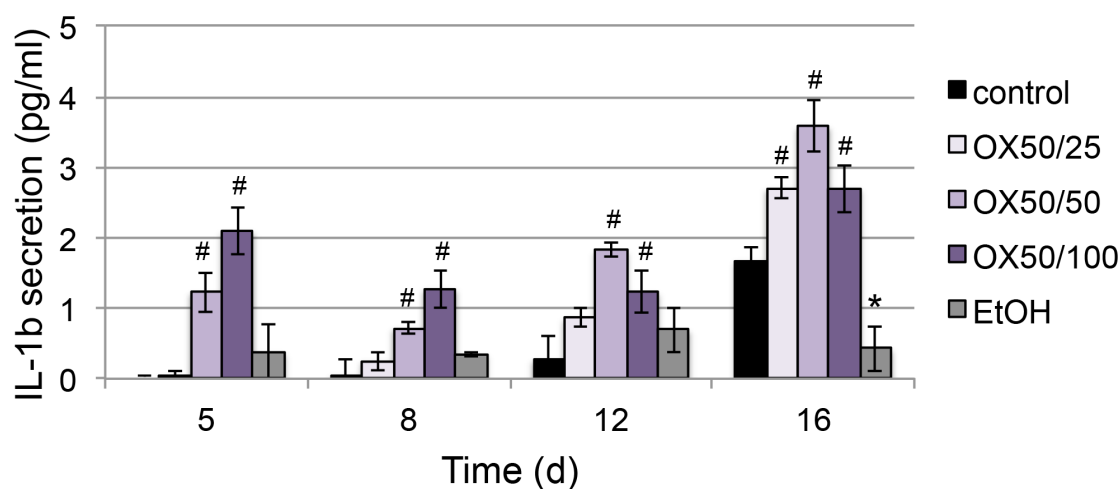


Fig. 9s: Secretion of IL-1b after exposure to 25 $\mu\text{g/ml}$, 50 $\mu\text{g/ml}$, and 100 $\mu\text{g/ml}$ Aerosil OX50 particles over time in sub-culture testing. Significant increases are marked by hatch and significant decreases by asterisk.