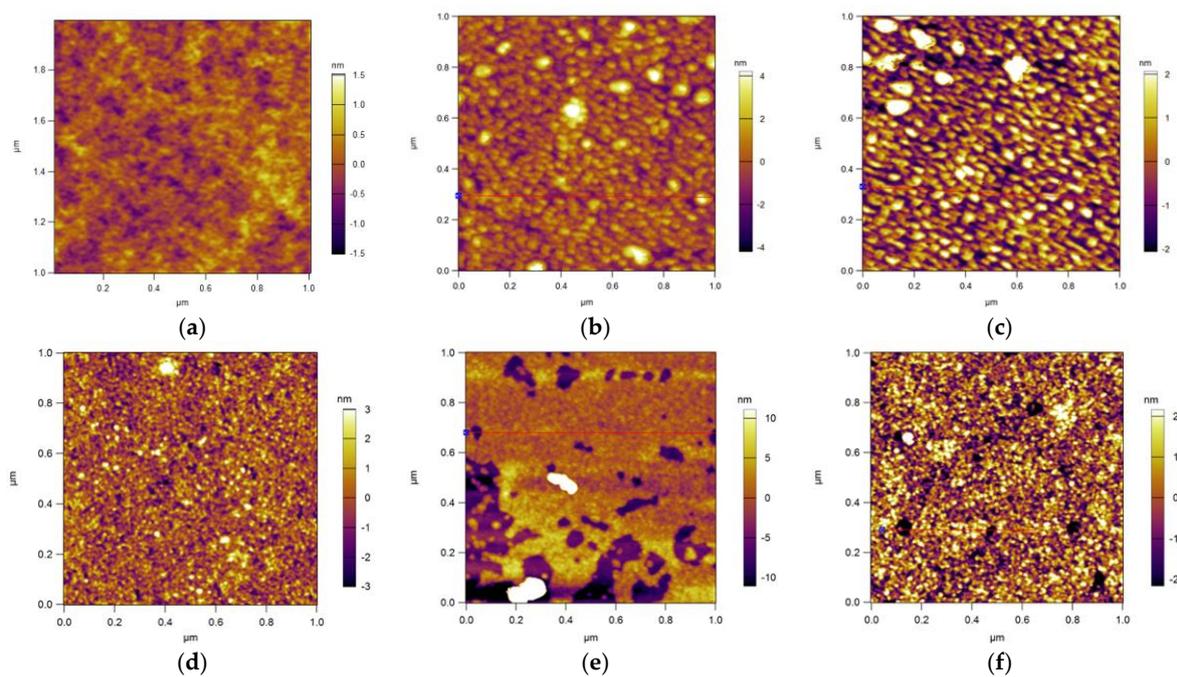


# Supplementary Material



**Figure S1.** AFM tapping mode images of: (a) PS, (b) PS+F127, (c) PS+PLL-g-PEG, (d) PS+DOPA, (e) PS+DOPA+F127, (f) PS+DOPA+PLL-g-PEG. All images are 1  $\mu\text{m}$  wide.

**Table S1.** Roughness recorded for one sample of each surface.

Surface	RMS Roughness (nm) from 5 $\mu\text{m}$ Image
PS	0.32
PS+F127	1.03
PS+PLL-g-PEG	0.98
PS+DOPA	0.97
PS+DOPA+F127	6.39
PS+DOPA+PLL-g-PEG	2.27