

Identification of Metal-Binding Peptides and Their Conjugation onto Nanoparticles of Superparamagnetic Iron Oxides and Liposomes

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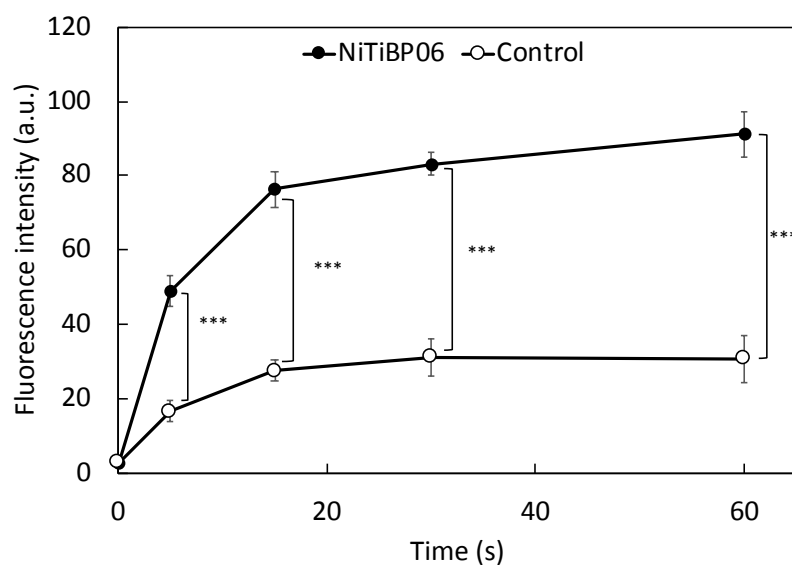
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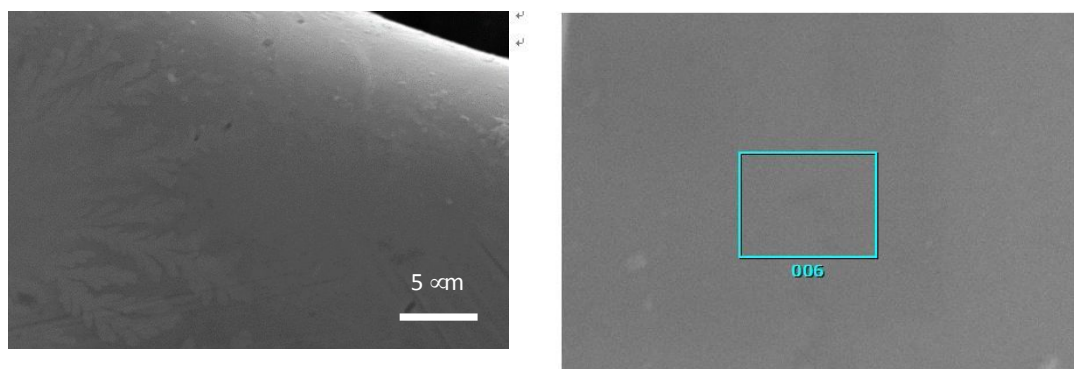
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Supplementary Figure S1. Binding behavior of Ni-Ti-binding peptide with time. After Ni-Ti stent was exposed to human plasma, the stent was incubated in FITC-labelled NiTiBP06 solution (100 $\mu\text{g/mL}$) and the fluorescence from the surface was measured over time by upright fluorescence microscope. As a control, FITC-CoCrBP02 was used. Error bars indicate standard deviation; $n=3$.



Supplementary Figure S2. SEM image of Ni-Ti stents after treatment with SPIOs and the elemental analysis.

