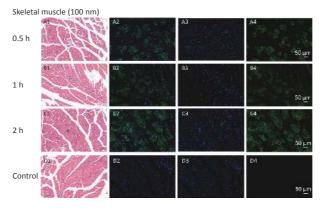


**Supplementary Figure S1.** Histological examination of lung and kidney in other sizes of NMPs (200×). The first column is the image of H&E staining. The second is the merge of both fluorescence microspheres and DAPI dye. The third is the fluorescence image of DAPI dye. The fourth is the fluorescence image of fluorescence microspheres (green). DAPI, 4',6-diaminidine-2-phenylindole. Black arrows indicate inflammation.



**Supplementary Figure S2.** Histological examination of skeletal muscles with the size of 100 nm group for observation time of 0.5 h to 2 h (200×). The first column is the image of H&E staining. The second is the merge of both fluorescence microspheres and DAPI dye. The third is the fluorescence image of DAPI dye. The fourth is the fluorescence image of fluorescence microspheres (green). DAPI, 4',6-diaminidine-2-phenylindole.