

Table S3. Corona protein amount on the nanoparticles measured by BCA assay.

	MAGs + plasma #	IONPs + plasma
Protein/Fe ($\mu\text{g}/\mu\text{g}$) *	0.018 ± 0.0087	0.098 ± 0.013

* Protein amount is normalized by Fe amount in each sample, data are shown in mean \pm SD of three independent experiments. $\mu\text{g}/\mu\text{g}$, protein amount per microgramme Fe.

The corona amount on MAGs was calculated by deducting the protein amount on MAGs from total protein amount of MAGs after plasma incubation.