

## Supporting Information

### Design of Hybrid Multimodal Poly(lactic-co-glycolic acid) Polymer Nanoparticles for Neutrophil Labeling, Imaging and Tracking

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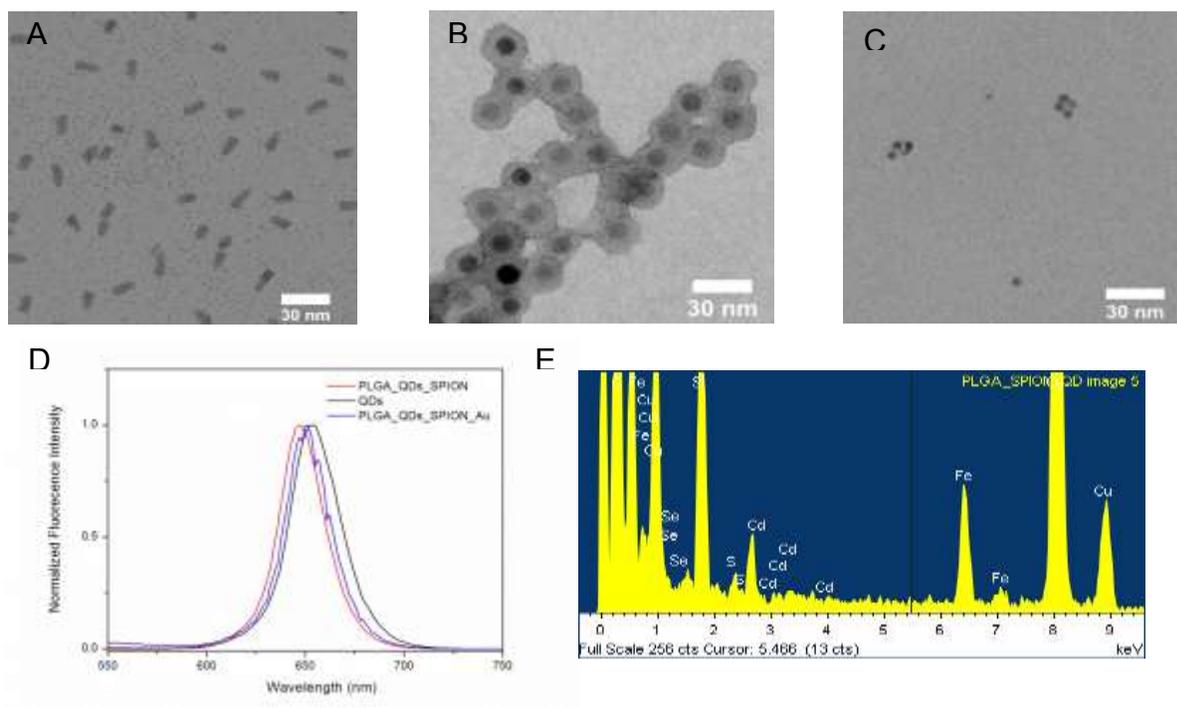


Figure S1. TEM images of QDs (A), SPIONs (B) and Au NPs (C). UV emission spectra of QDs and hybrid PLGA NPs (D) EDX spectrum of PLGA\_QD\_SPION NPs (E).

Table S1. Size and zeta potential of hybrid PLGA NPs.

| <b>Sample</b>        | <b>Average size (nm)</b> | <b>Zeta potential (mV)</b> |
|----------------------|--------------------------|----------------------------|
| PLGA_QD_SPION NPs    | 677.5±132.5              | 49.8±1.0                   |
| PLGA_QD_SPION_Au NPs | 891.7±25.6               | -14.5±1.19                 |