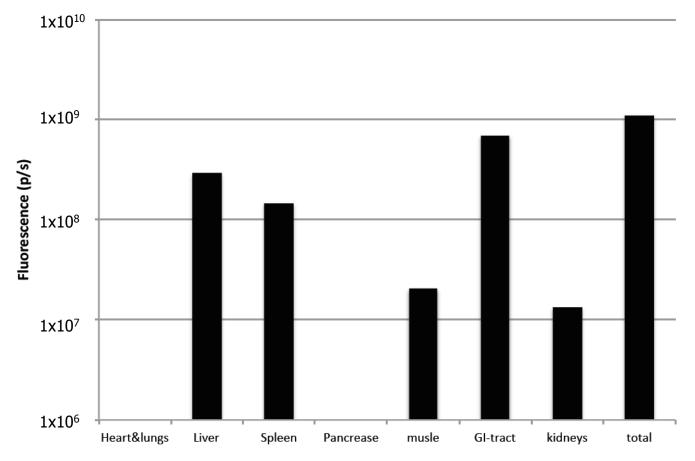
ESM Figure 3

Biodistribution of free DiR



The mock-PBS-DiR was done as the labeling of exosomes but without exosomes. 25 ml PBS with 1 uM DiR was ultracentrifuged at 110, 000g for 90 min (no extra washing step, to have as much free DiR as possible as control). The pellet was resuspended in 200 ul PBS and injected in a mouse. As shown, the distribution pattern is very different than with exosomes, with majority of the signal originating from the GI-tract.