

**Supplemental Table 1** The analytical recovery experiment of PRA plasma spiked with Ang1 working solution

	Non-spiked concentration, ng/mL	sample Theoretical concentration, ng/mL	Measured concentration, ng/mL	Bias, %
Plasma 1	8.89			
Spiked 1		9.13	8.63	-5.5
Spiked 2		9.49	8.20	-13.6
Plasma 2	17.75			
Spiked 1		18.76	13.64	-27.3
Spiked 2		18.41	13.15	-28.6

*Note:* Ang1 standard solutions were gravimetrically weighed to the plasma, and then perform the incubation and sample extraction, lastly, quantify the total Ang1 levels