

Table 2S. Effect of Hb Concentration on Oxygen-binding Properties (P_{50} , in mmHg) and Hill coefficient (n_{50}) of Hb A, rHb WM, and rHb AE in 0.1 M sodium phosphate buffer at pH 7.4 and 37 °C.

	Concentration of Hb (μM)	P_{50} (mmHg)	n_{50}
Hb A	100	13.3	2.8
	50	13.8	2.8
	25	12.3	2.8
	10	12.3	2.7
rHb AE	100	11.9	2.4
	50	11.5	2.4
	25	11.8	2.4
rHb WM	100	11.5	2.4
	50	11.5	2.4
	25	11.4	2.4