

Table S1. Constitutions of buffer solutions at different pHs

pH 5.0	0.1 M Citric acid	0.1 M Sodium citrate
	41.00 ml/L	59.00 ml/L
pH 7.0	0.2 M Na ₂ HPO ₄	0.2 M NaH ₂ PO ₄
	30.50 ml/L	19.50 ml/L
pH 9.0	0.2 M Glycine	0.2 M NaOH
	50.00 ml/L	8.80 ml/L