

**Others**

<b>HGE</b>	25 mM HEPES 15% glycerol 0.1 mM EDTA	23.8 g of HEPES 600 ml of 100% glycerol 0.8 ml of 0.5 M EDTA	4 L	pH to 7.6 with 50% NaOH store in cold box
<b>1 M HKGE</b>	25 mM HEPES 15% glycerol 0.1 mM EDTA 1 M KCl	23.8 g of HEPES 600 ml of 100% glycerol 0.8 ml of 0.5 M EDTA 298.2 g of KCl	4 L	pH to 7.6 with 50% NaOH store in cold box
<b>10 x PBS</b>	(1 x) 137 mM NaCl 2.7 mM KCl 4.3 mM Na <sub>2</sub> HPO <sub>4</sub> 1.4 mM KH <sub>2</sub> PO <sub>4</sub>	80 g of NaCl 2 g of KCl 6.09 g of anhydrous Na <sub>2</sub> HPO <sub>4</sub> 2 g of KH <sub>2</sub> PO <sub>4</sub>	1L	pH to 7.2 with NaOH
<b>tRNA Sark</b>	(1 x) 1 % Sarkosyl 0.1 M Tris 0.1 M NaCl 10 mM EDTA 200 µg/ml tRNA	10 g of Sarkosyl 100 ml of 1 M Tris pH 8 5.8 g of NaCl 20 ml of 0.5 M EDTA 0.2 g of the torula yeast tRNA	1 L	make 50 ml aliquots store at -20°C
<b>DRB</b>	10 mM DRB	10 mg		aliquot into 100 µl and store at -80°C
<b>Water saturated Phenol</b>	80% Phenol 20% Water	500 g Phenol 500 ml H <sub>2</sub> O		Dissolve phenol in water. Adjust pH to neutral, use pH paper. store at -20°C