**Cell Cycle Protocol**

1. Wash x2 (in 10mL HBSS)
2. Resuspend In 1mL 4C HBSS
3. Dropwise +vortex 9mL 4C 70% Ethanol
4. Keep at -20C Overnight. Can keep longer – as it is stable.
5. Wash twice (~200g 4C 10 mins)
6. In 500uL staining buffer:
   1. PI- 200uL
   2. RNAse A- Pure Link Bottle - 100uL
   3. 0.1% PBS Triton-X - 10mL (10ul of TritonX to 10mL PBS)
7. At RT 30mins -> then tube on ice (while waiting to run flow)