

Fixation and pelleting of cells in suspension.

- Prepare fixative at twice final required strength e.g. 1% glutaraldehyde in 0.4M PIPES.0.2M phosphate or 0.2M cacodylate at pH7.2 and adjust to required temperature
- Add an equal volume of fixative to the cell suspension in medium
- After 2 minutes pellet by centrifugation at approximately 10,000xg for 5 minutes.
- Dislodge the pellet and wait for a total of 30 minutes. Wash carefully in PBS and store at 4 degrees C.