

## **Installation Instructions for Abbott Cell-Dyn® 3500 & 3700 Reagent Set**

Required ONLY when changing to CDS reagents from other non-CDS products.

### **For proper performance DO NOT mix CDS reagents with non-CDS products**

To achieve optimal performance with CDS *NextGeneration*™ Reagents, it is important to completely prime the Cell-Dyn® instrument. To do so, simply follow the steps below:

1. For each reagent: Elevate reagent pickup tube above reagent level, shake to drain sufficient reagent from line to form an air gap. Wipe pickup tube with Kimwipe or equivalent, then place into appropriate CDS reagent package (Diluent—DS 501-052, Hgb/Lyse—CDS 501-061, Sheath—501-050 and Detergent—DS 501-073)
2. From special protocols menu, select REAGENT RESERVOIRS, then select empty diluent, FILL DILUENT, empty Lyse, FILL LYSE, empty sheath, FILL SHEATH and finally, empty detergent, FILL DETERGENT. Repeat procedure one more time to complete reagent prime.
3. Perform five (5) background counts to verify prime is complete

**The instrument is now completely primed with  
CDS *NextGeneration*™ Reagents.**

**Proceed with normal instrument operation, complete reagent log.**

If you experience any problems or have any questions, please call 800-453-3328.