

New to the Flow Core?

Please observe the following guidelines:

1. All new researchers need to schedule a meeting **BEFORE** starting their experiment. Please do so by e-mail.
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2. **Appointments need to be scheduled for all experiments at least one day in advance.** It is especially important if you have a timed experiment (Annexin V) or a larger number of specimens (>25).
3. If you are more than **15 minutes** late or do not schedule your appointment, your samples will only be run until the next appointment arrives.
4. Please have a **Flow Request Form** completed when dropping off samples. It must be completely filled out every time. Costs are available on form.
5. Samples for **TUNEL** assay and **DNA** analysis may be dropped off at anytime. They should be put in the freezer, and the form left on the counter.
6. Always bring proper controls, including a negative or unstained control per cell type and single stained compensation controls for multiple staining.
7. Sample tubes can only be Becton Dickinson **2052 Falcon tubes**.
8. 1-2 million cells are required for each sample. This should be suspended in 200-400uL.
9. Suggested fixing procedure: 0.5% EM Grade Formaldehyde for maximum 8-10 hours. Fixed samples are stable at 4 degrees for 3-5 days. Wash fixative off after 10 hours and resuspend in buffer.
10. If you are running **late** for your appointment, please call. If you do not call, you may be **charged**.