

**Materials List for:**

**The Use of Flow Cytometry to Assess the State of Chromatin in T Cells**

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**Materials**

| Name                                      | Company                      | Catalog Number | Comments   |
|---|------------------------------|----------------|--|
| 100 mm tissue culture dish                | BD Biosciences               | 353003         |  |
| Precleaned frosted microscope slides      | Fisher Scientific            | 12-550-343     |  |
| Sterile cell strainer, 70 mm nylon mesh   | Fisher Scientific            | 22363548       |  |
| 3 ml syringe, Luer-Lok tip                | BD                           | 309585         |  |
| Falcon 50 ml polypropylene conical tube   | Corning                      | 352098         |  |
| LIVE/DEAD fixable red dead cell stain kit | Life Technologies            | L23102         | Life Technologies sells versions of this kit with different colors |
| Fc Block                                  | BD Biosciences               | 553142         |  |
| 16% paraformaldehyde                      | Electron Microscopy Sciences | 15710          |  |
| Triton X-100                              | Fisher Scientific            | BP151-100      |  |
| Normal rabbit serum                       | Sigma-Aldrich                | R9133          |  |
| Anti-H3K4me1 antibody                     | Abcam                        | ab8895         |  |
| R-Phycoerythrin conjugation kit           | Abcam                        | ab102919       | Alternatively, the LYNX rapid RPE kit from AbD Serotec can be used |