Reviewer's report

**Title:** LeukoCatch, a quick and efficient tool for the preparation of leukocyte extracts from blood

**Version:** 1 **Date:** 24 May 2011

**Reviewer:** Christopher Froelich

**Reviewer's report:**

Major - none

Minor - since this is basically an article describing device development (Pall Leukotrap RBC inline filter system); the authors in their discussion should stress that each user should optimize device usage for their lab and 2. offer recommendations regarding QC of the device to ensure efficient use by operators that use the device.

Discretionary: for the clinical workplace - every effort to eliminate needle stick exposure is very important - hence efforts to replace the needle in the capture/wash/extraction cycle with a 3-way stop-cock device (and flexible tubing - to replace the needle would be helpful) and might warrant comment

**Level of interest:** An article of importance in its field

**Quality of written English:** Acceptable

**Statistical review:** Yes, and I have assessed the statistics in my report.

**Declaration of competing interests:**

I declare that I have no competing interests