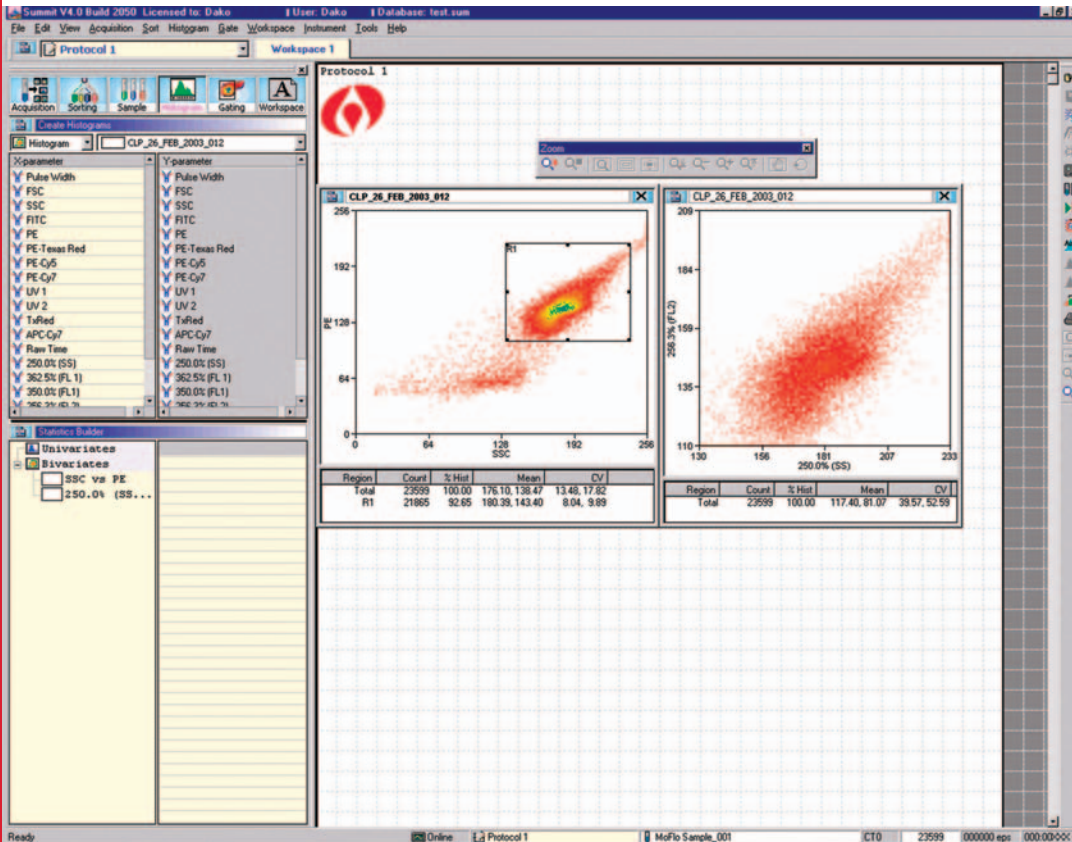


FLOW CYTOMETRY

MoFlo™ | Mixed Mode & CyTrack



Complement the full array of standard sorting and analysis features with ratio, zoom and population tracing options.

The Mixed Mode Sort feature on the MoFlo High-Performance Cell Sorter is a purify and enrich mode option that adds the necessary logic to sort for a pure population, while also enriching “positive” coincidence events.

CyTrack’s unique DSP zooming encloses the population of interest to lock it within the sort gate, increasing real resolution for enhanced sort gate precision.



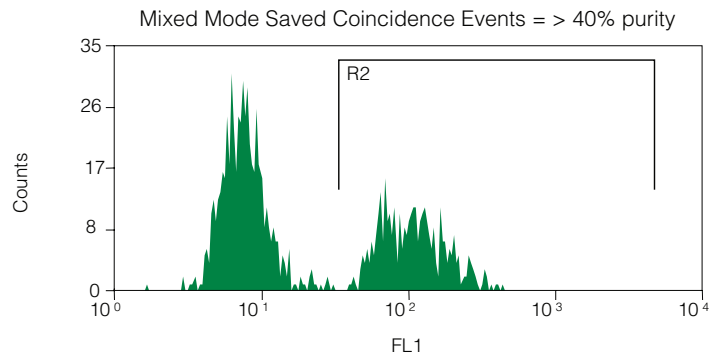
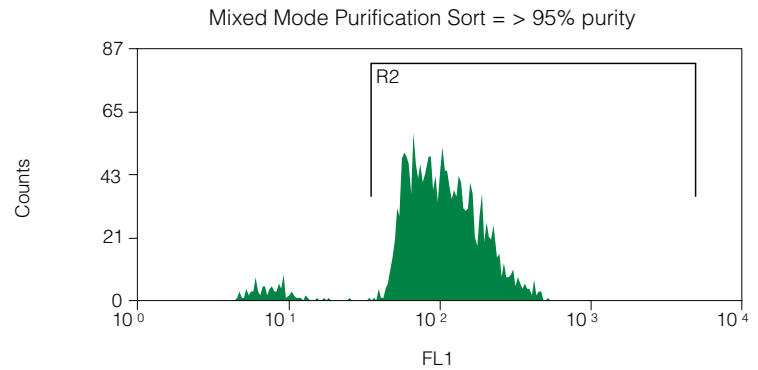
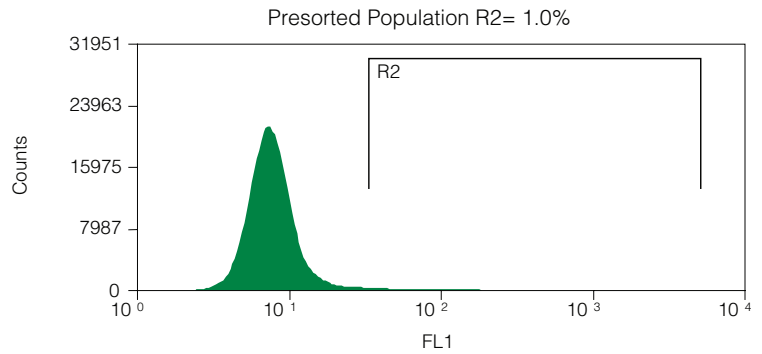
MoFlo Mixed Mode & CyTrack

Mixed Mode sorting ensures that the maximum number of cells are recovered.

- It produces one tube containing a highly purified population of interest, and a second tube containing the enriched population.
- Both the purified and enriched populations then can be used for further analysis or sorting.

The CyTrack sort algorithm uses two unique MoFlo features to enable fast, accurate sorts.

- It minimizes the effects of population drift by tracking the region in real-time.
- The zoom feature increases the precision of sort gates.



A one percent population was sorted in Mixed Mode at 50,000 eps, and the purified and enriched streams were re-analyzed.

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