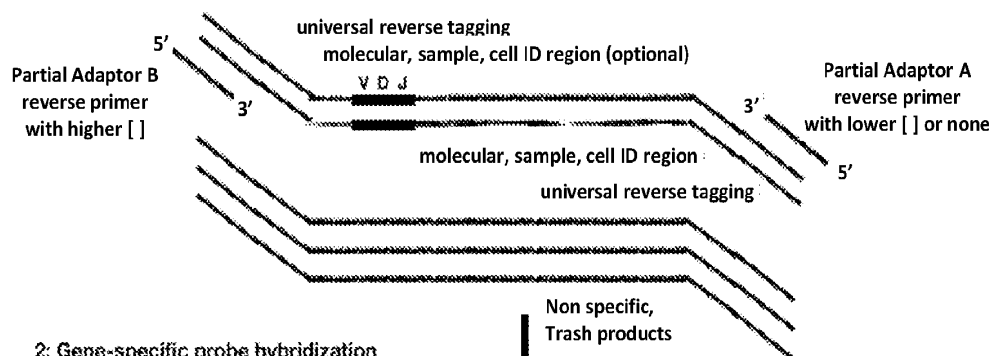
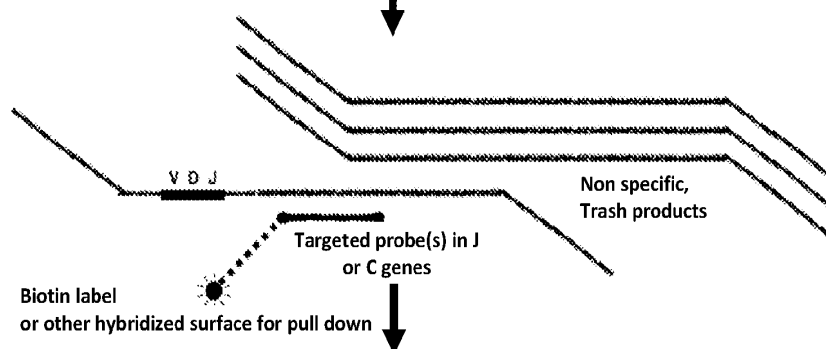


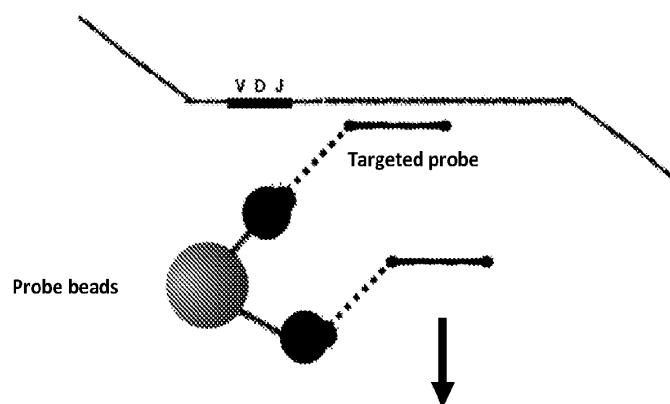
1: Asymmetrical enrichment of second strand cDNA from targeted multiplex mix product



2: Gene-specific probe hybridization



3: Probe beads capture targeted second strand cDNA product and off-target products are removed by washing.



4: Two-step PCR completes the sequencing adaptor and the tagged products are amplified.

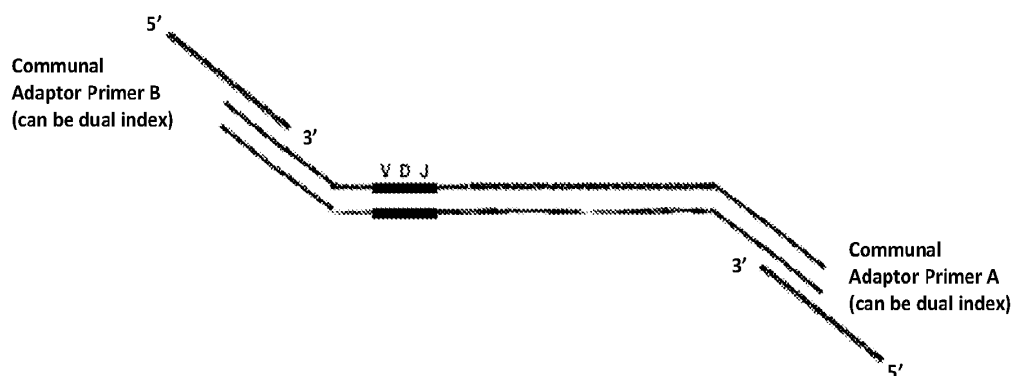


Figure 1. Probe-capture strategy

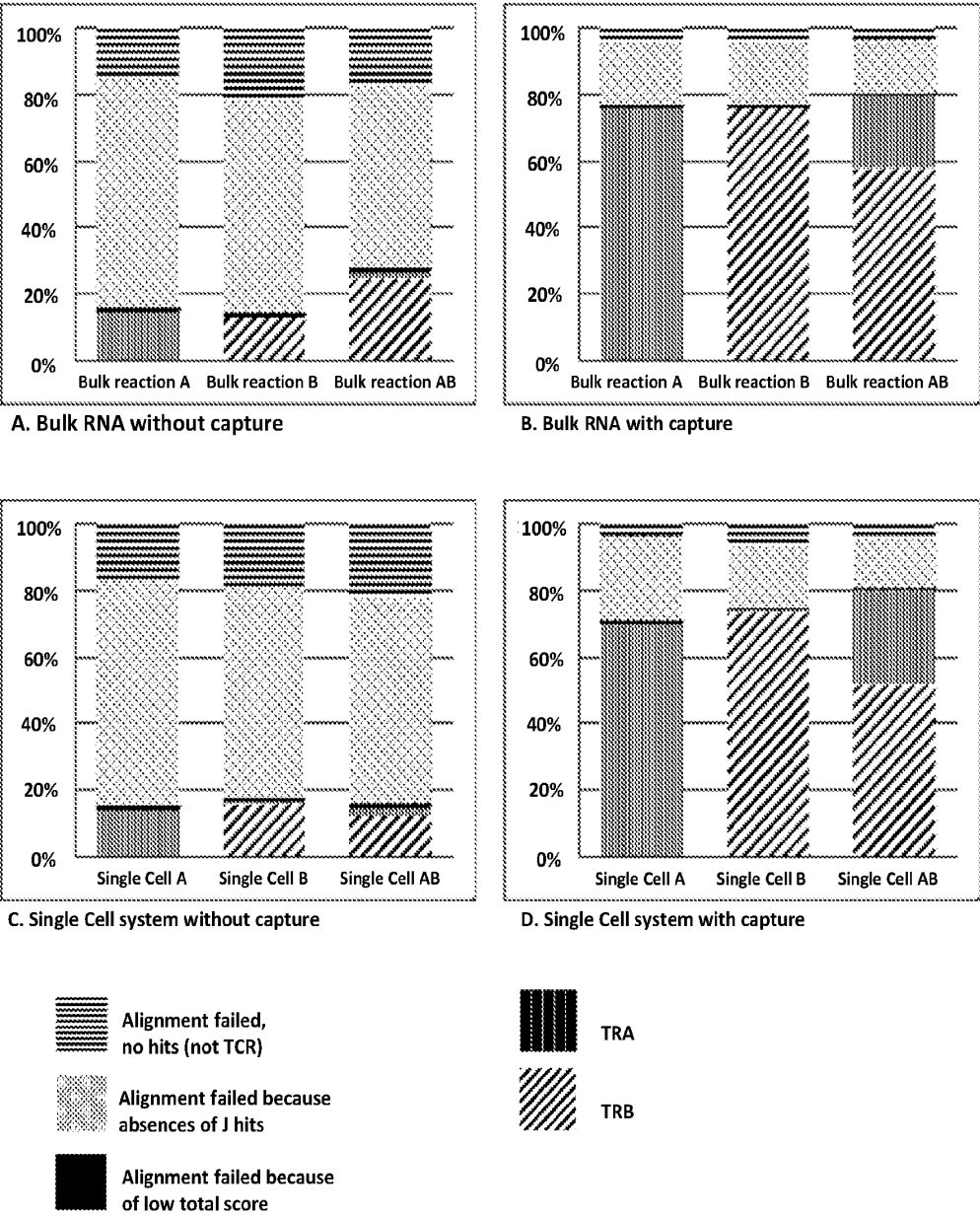


Figure 2. Bulk RNA and Single Cell System with and without capture.