

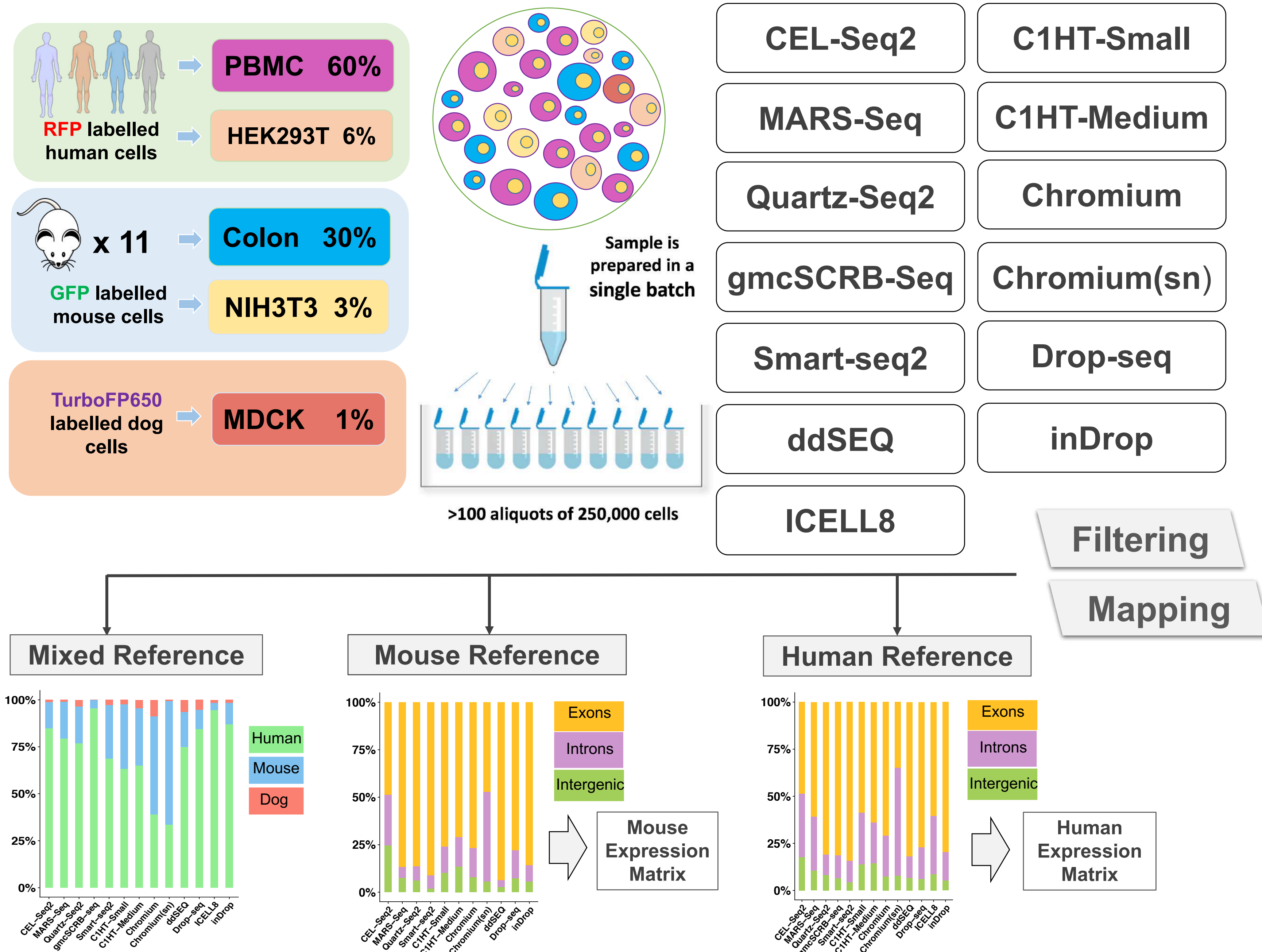
Benchmarking Single-Cell RNA Sequencing Protocols for Cell Atlas Projects

Atefeh Lafzi¹, Elisabetta Mereu¹, Human Cell Atlas Consortium Partners, Holger Heyn¹

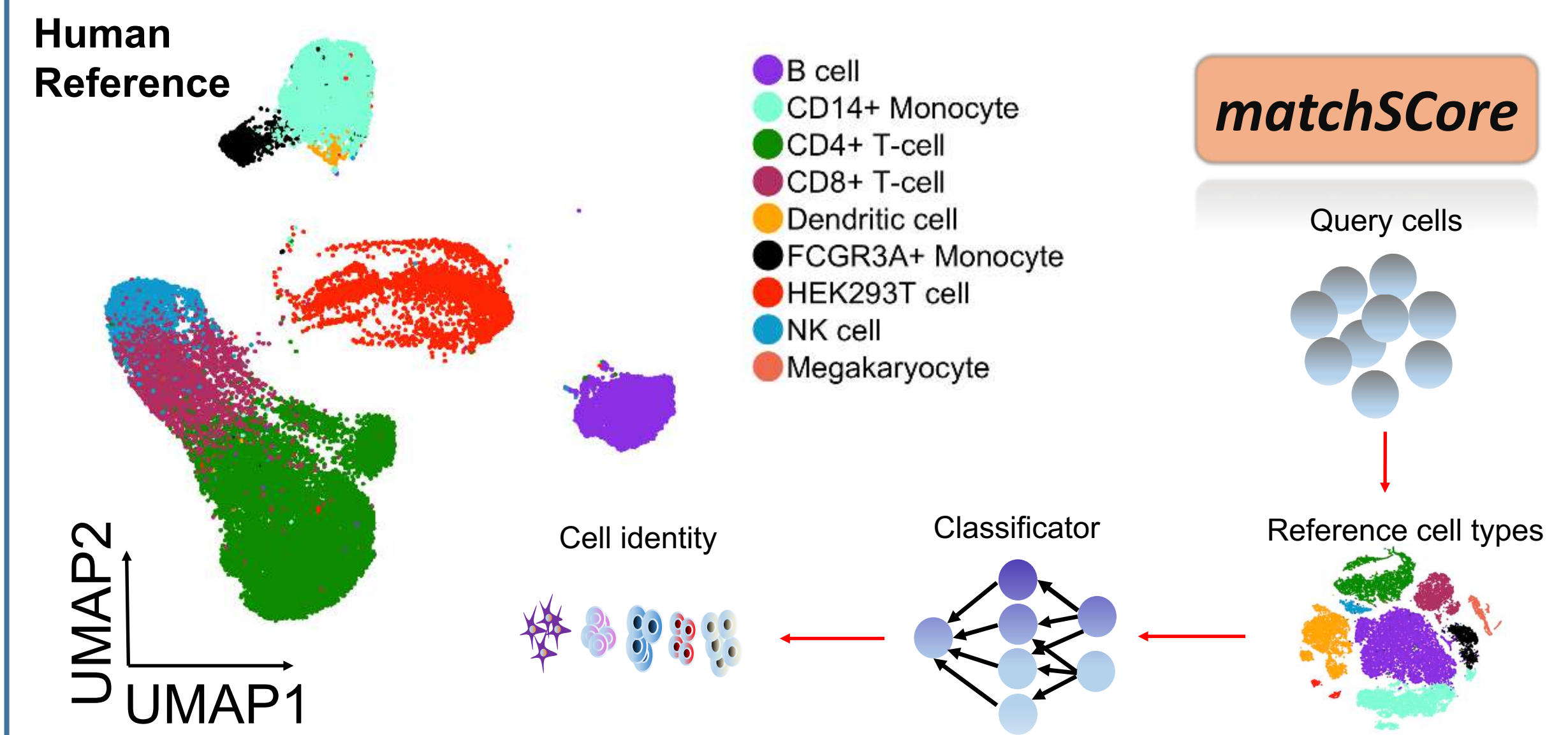
¹Single-cell Genomics Group, CNAG-CRG, Centre for Genomic Regulation (CRG),

Barcelona Institute of Science and Technology (BIST), Barcelona, Spain.

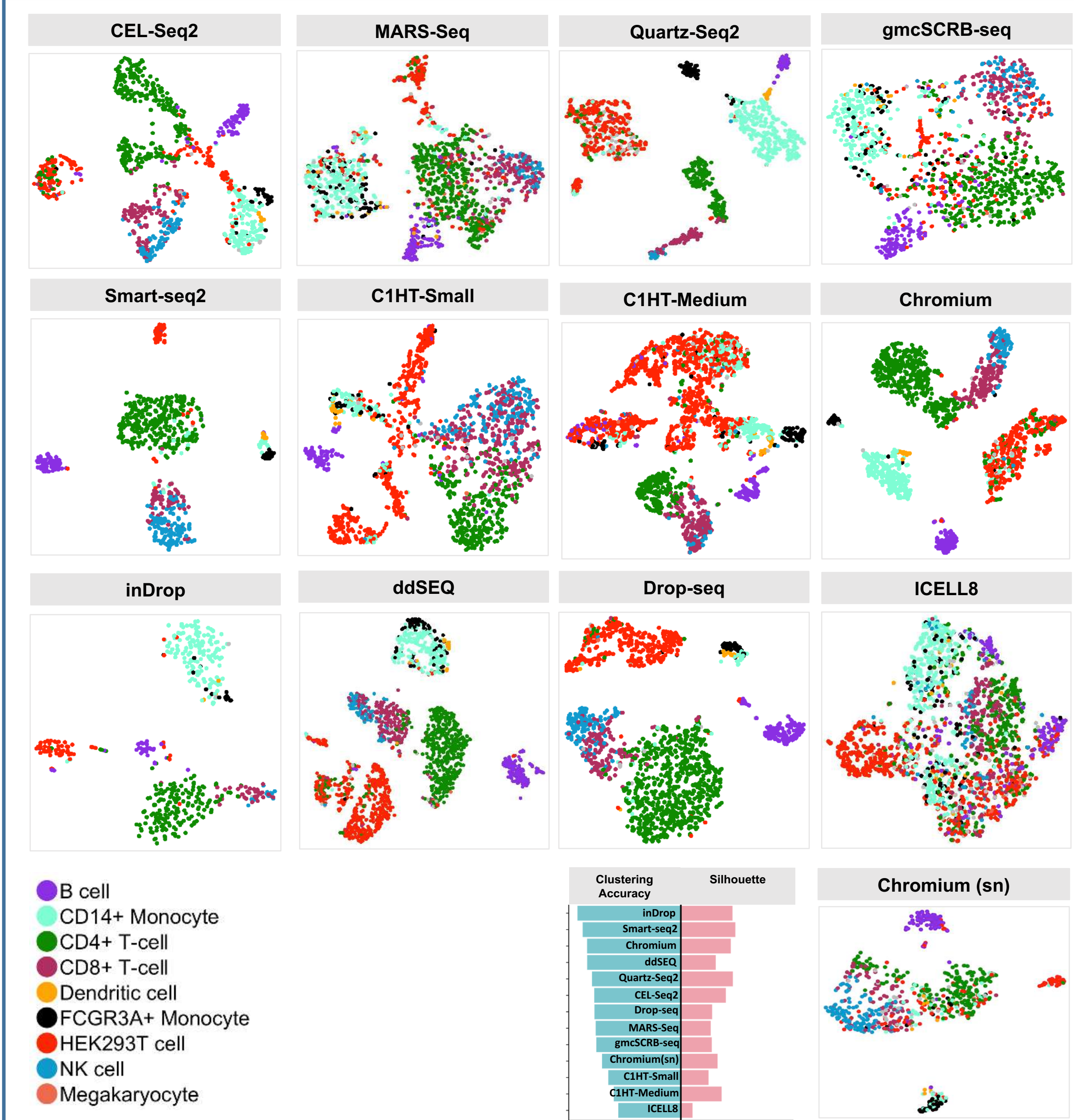
Overview of the Experimental Design and Data Processing



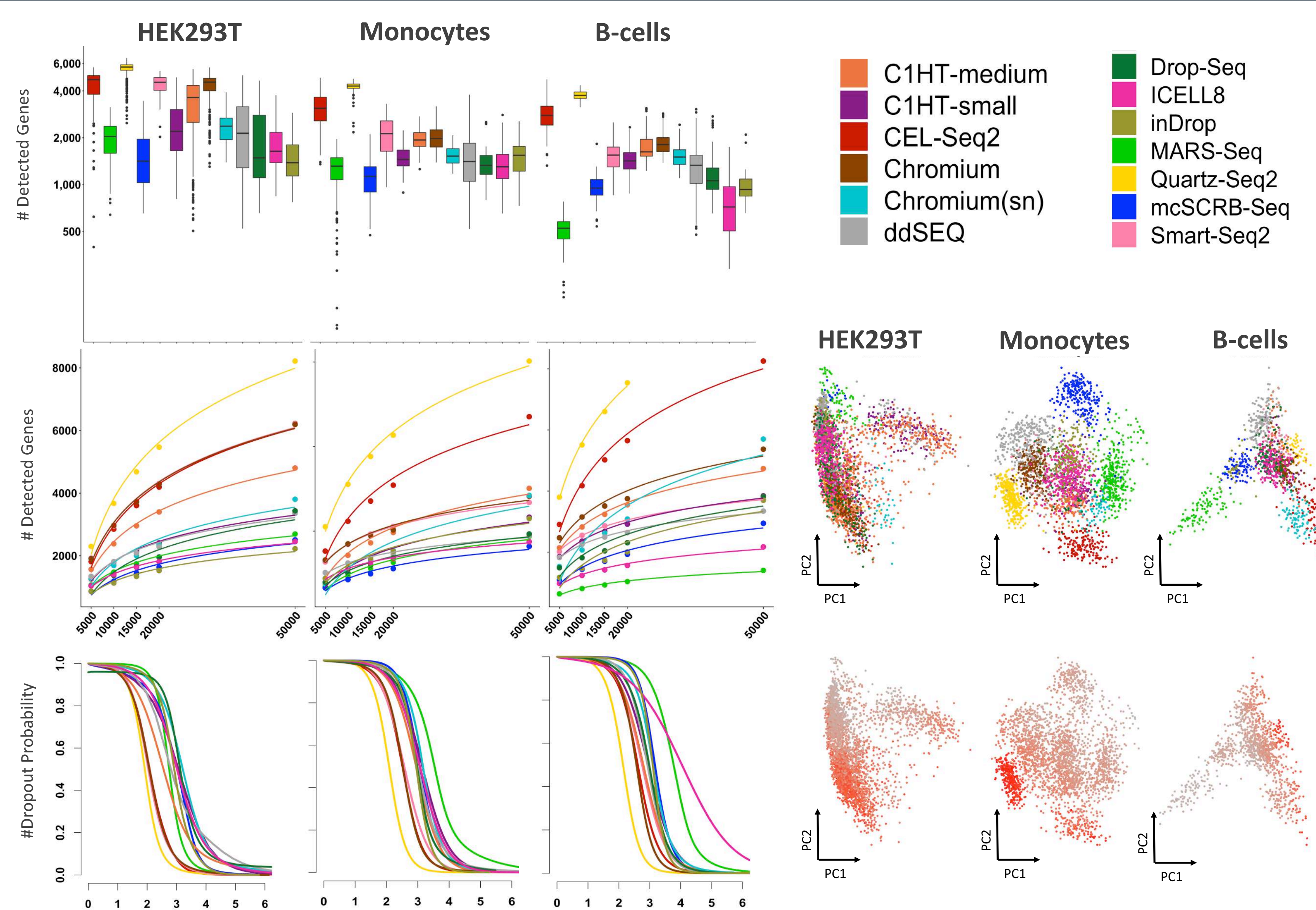
Reference Sample and Cell Type Annotation



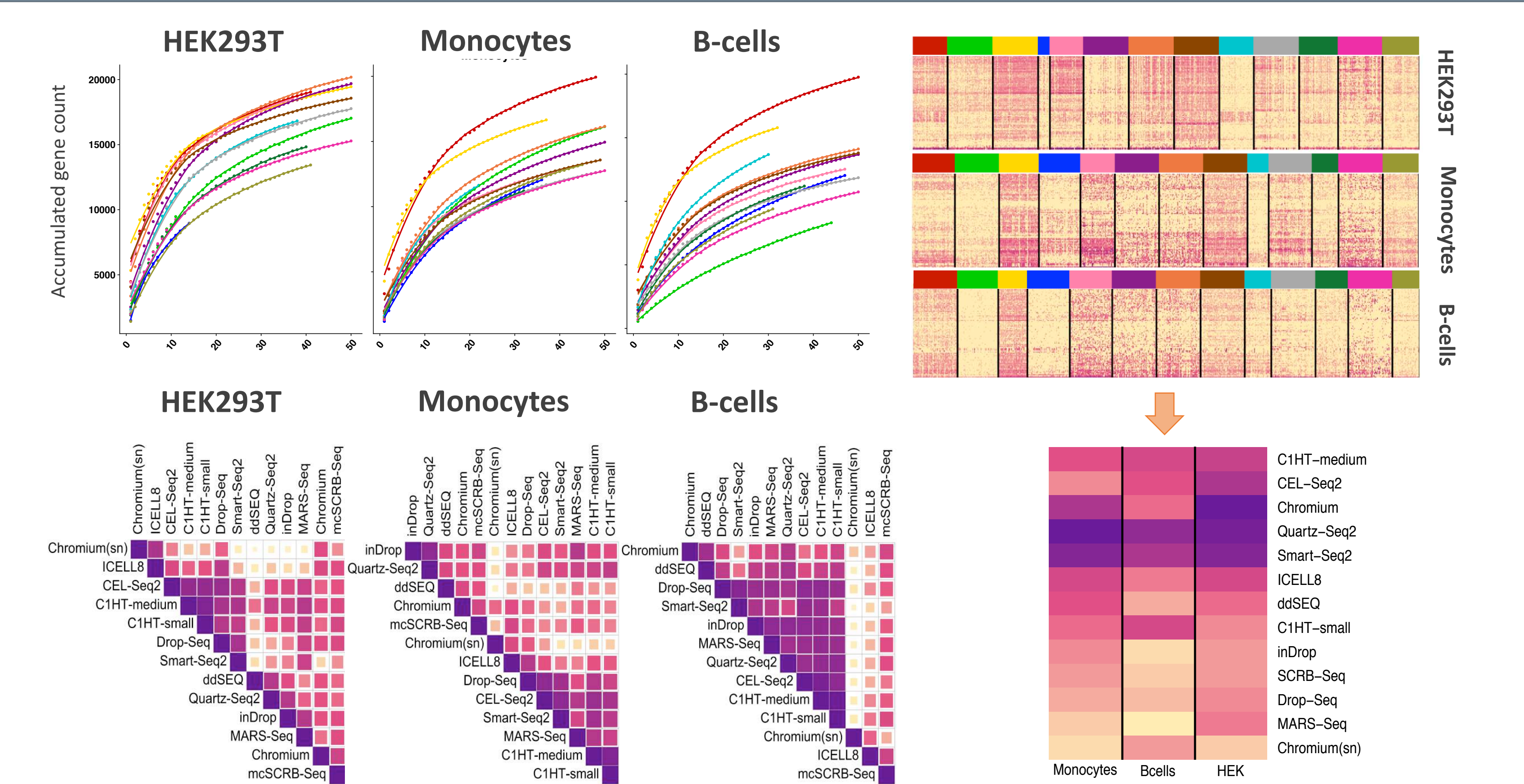
Clustering Analysis



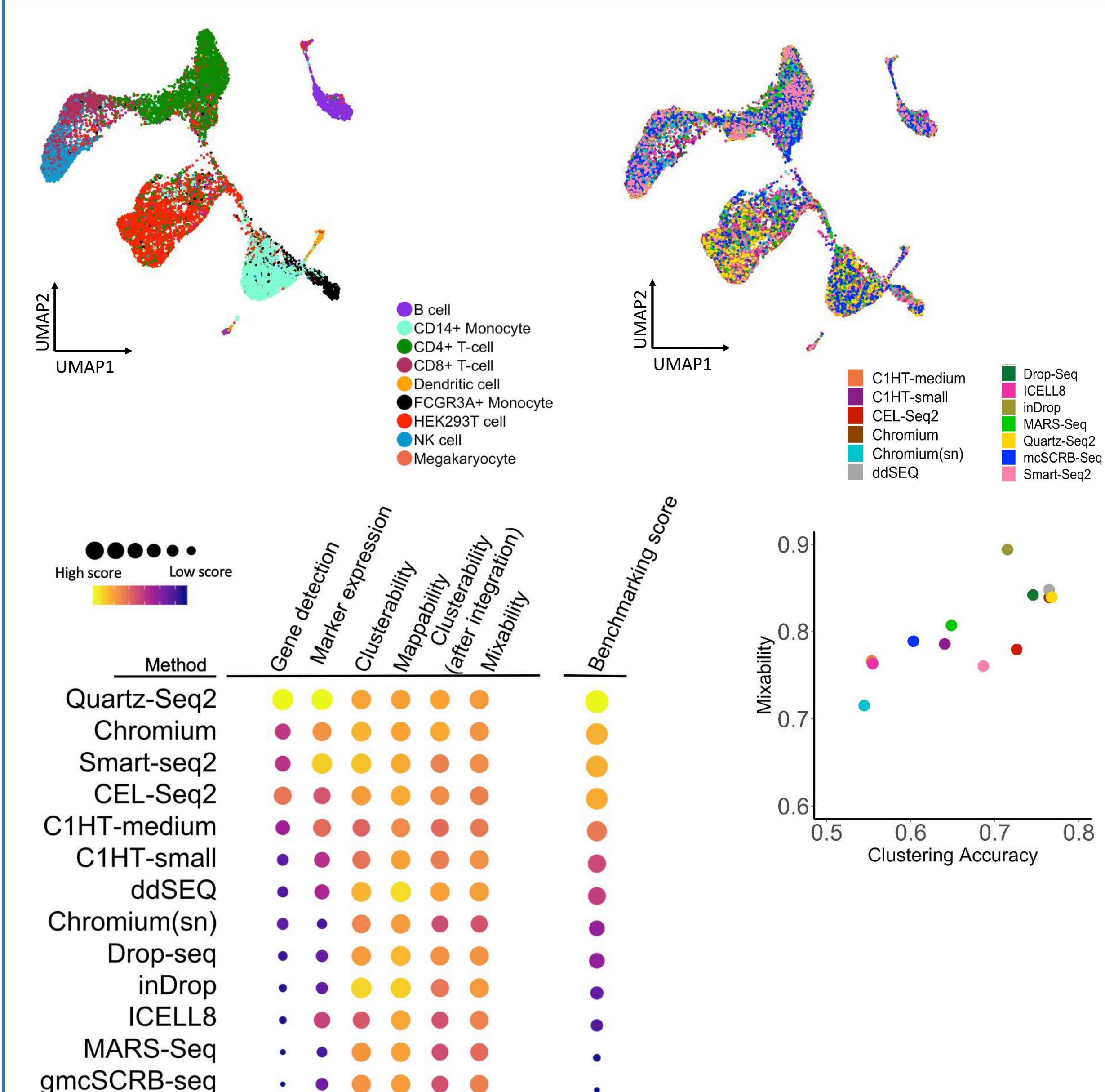
Molecular Capture Efficiency and Library Complexity



Technical Effects and Information Content



Integration of sc/snRNA-seq methods



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