

Panel 4: B cells

Data clean up to get B cells

Check flow acquisition

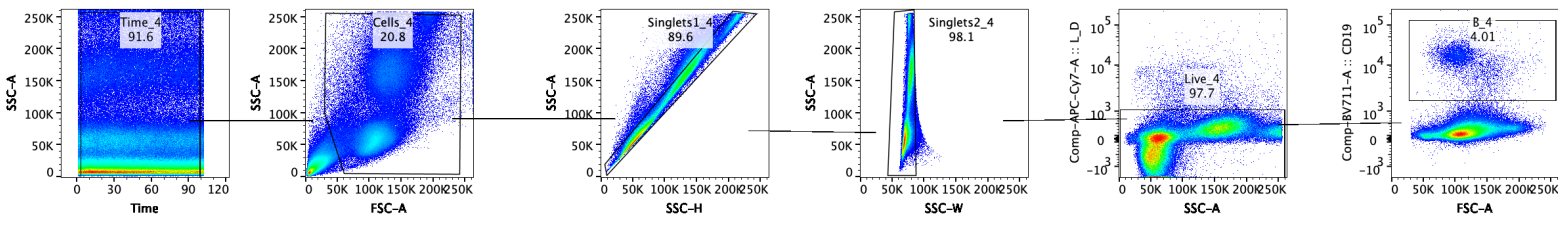
Gate on cells

singlet gate 1

singlet gate 2

remove dead cells

Identify B cells



gated on CD19+ B cells

CD5 + B cells

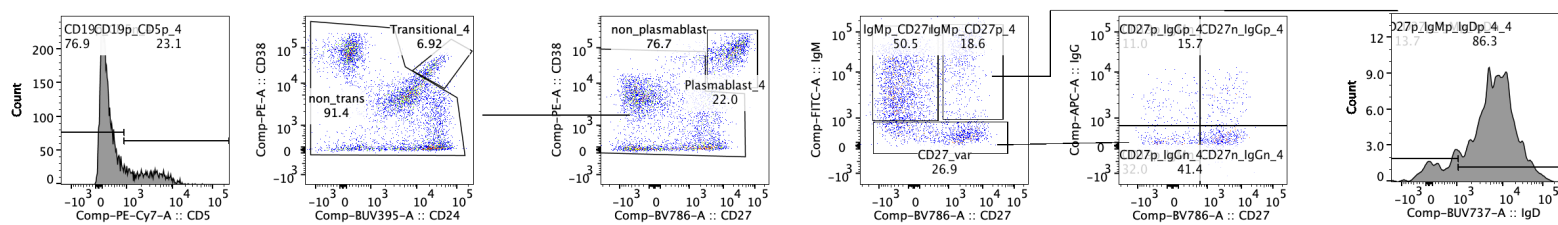
Transitional B cells

Plasmablasts

Naive B cells

Memory B cells

Natural effector B cells



Gating strategy for panel 4 to identify B cell subsets. Initially designed for the VACIRISS clinical trial and used in COVID IP. Panel designed and optimised by Matthew Fish