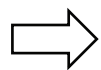


90 mL
blood



PBMCs
isolation

Day 0 Day 1

FACS
separation

CD14⁺
CD4⁺



ATAC-seq
fresh

CD14⁺
CD4⁺



Fixation
24h



ATAC-seq
fixed

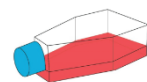
Freezing
~70x10⁶



PBMCs
thawing



Culture 30 min



FACS
separation

CD14⁺
CD4⁺



ATAC-seq
frozen

Day 0



Day 7