

## Supplementary File 2: Figure S1. DC subset gating strategies pre and post SLN single-cell culture

Shown are the gating strategies of DC subsets (A) pre-culture and (B) post-culture. FSC/SSC viability gating was used to gate viable leukocytes, excluding dead cells, granulocytes and debris. The left columns show the gating strategy of the two migratory (CD1a+) conventional DC subsets: CD11c<sup>Int</sup>CD1a<sup>Int</sup> (LC) and CD11c<sup>Int</sup>CD1a<sup>Int</sup> (dDC). The right columns show the gating strategy of the two LNR DC subsets: the CD11c<sup>t</sup>CD14<sup>-</sup> LNR conventional DC subset (LNR-cDC), pre-gated to exclude CD1a+ cells and the BDCA2<sup>+</sup>CD123<sup>+</sup> plasmacytoid DC (pDC) subset.