Additional file 5. Gating strategy for infiltration and in-vivo migration experiments. Gating strategy is shown for the (a) infiltration experiments for brain/spinal cord and spleen/blood (Figure 1 c-r ) and (b) in-vivo migration experiment for lymph nodes (Figure 4 b-i and Additional file 3 b-k) from one EAE vehicle treated animal as an example, the same flow cytometry markers are used for both experiments: CD4-BV521 (RM4-5), CD45-BV510 (30-F11), CD25-AF488 (PC61), CD8-PerCPCy5.5 (53-6.7), CD11b-PE-Cy7 (M1/70), CD3-APC-Cy7 (17A2), Ly6C-PE (HK1.4), Ly6G-APC (1A8).