

Supplementary figure 1. Myelin phagocytosis is most pronounced in Ly-6C macrophages. (A) Oil-Red-O staining of sorted EAE score 4 microglia and Ly-6C and Ly-6C macrophages, 40x magnifications are depicted on the left, scale bar is 25  $\mu m$ ; insets: 100x magnification, scale bar is 12.5  $\mu m$ . (B) Additional representative images are shown of sorted EAE score 4 microglia, Ly-6C and Ly-6C macrophages at 100x magnification, scale bar is 8  $\mu m$ .