



Supplementary Figure 1. Validation of the in vivo K_D ratio estimation using 4 SERT radioligands: [^{11}C]ADAM, [^{11}C]DASB, [^{11}C]DAPA and [^{11}C]AFM. A: The comparison of the in vivo K_D ratio for 6 paired ligands estimated from the graphical analysis with the ratio derived from the V_T estimates using cerebellum as a reference region and f_p measurements in the literature. B: The comparison of the in vivo K_D ratio estimated from the graphical analysis with the in vitro K_i ratio.