Supplementary figure legend

Supplementary Figure 1.The tamoxifen-induced expression pattern of the Cre-dependent tdTomato in *CgErbb4tm1.1(cre/ERT2)Aibs/J/ Gt(ROSA)26Sortm14(CAG-tdTomato)Hze* was evaluated 2 weeks after Tamoxifen injection in coronal brain sections of Tamoxifen-injected and in naive mice. Vibratome sections (80 mm) were stained with DAPI and imaged in the blue and red channel by the Axiomager 1 (Zeiss).