



**Supplemental Fig S5. Characteristics of CB-specific lncRNA expression in rhesus monkey brain**

(A) qPCR (left) and RNA-Seq expression (right) validation of a CB-specific lncRNA, *RP11-491F9.1*.

(B) Representative ISH validation of *RP11-491F9.1* in macaque brain with 10x amplification (top) and 20x amplification (bottom). The images are representative of replicates of three independent experiments.