Supplementary Figure 3. A subset of MSN-subtype-specific genes has striatal-enriched expression. (a) Evidence demonstrating a subset of genes in Table 1 are also enriched in the striatum including in situ hybridizations done in this study, those in GENSAT (www.ncbi.nlm.gov/projects/gensat/), those in Allen Brain Atlas (ABA; www.brainatlas.org), and in publications. (b) Radioactive in situ hybridizations on P20 coronal brain sections demonstrate striatal-enriched expression of four genes: Ebf1, Arpp19, Gnb5, and Dock3.