## **Embryonic POA (E11.5)** ShhCre; Rosa26YFP Nkx6.2Cre; Rosa26YFP b e Nkx6.2-derived Shh-derived C brimordium Amygdala primordium Nkx6.2-derived Shh-derived Merge 50%-40% co-localization 30% 20% 10% 0% Nkx6.2-derived+Foxp2+ Shh-derived+Foxp2+

Nkx6.2-derived+

Shh-derived+

Figure 1- Figure supplement 2