

Supplemental Table 1- Markers for SOC Nuclei at P0

	LNTB	LSO	MNTB	MSO	SPON	VNTB
FoxP1	1.5 ± 1.6	1.4 ± 1.3	1.6 ± 0.9	1.0 ± 1.7	87.3 ± 4.1	5.5 ± 2.8
FoxP1+En1-Cre	28.7 ± 5.4	28.2 ± 2.9	93.4 ± 1.7	0	2.8 ± 1.0	13.6 ± 5.9
En1-Cre	45.9 ± 6.0	11.0 ± 6.7	5.0 ± 1.4	2.9 ± 1.5	5.8 ± 5.1	80.6 ± 6.5
En1-Cre+MafB	12.5 ± 4.1	1.3 ± 1.2	0	1.0 ± 1.6	1.7 ± 2.0	0
MafB	11.4 ± 5.6	57.6 ± 4.3	0	<i>94.6 ± 3.5</i>	0.6 ± 0.6	0.3 ± 0.5
FoxP1+MafB	0	0.5 ± 0.7	0	0.5 ± 0.9	1.8 ± 2.0	0

Numbers represent the percentage of labeled cells in a given nucleus with the respective marker expression ± standard deviation (n=3 SOC). Triple-labeled cells represent less than 1% of labeled cells in any given nucleus. *Italics type for MafB labeling of MSO indicates weaker labeling for this nucleus than is found in other nuclei (See Figs. 5 and 6).*