

	# of <i>nkx2.2a</i> <sup>MO1</sup> Inj. Embryos	# of <i>nkx2.2a</i> <sup>MO2</sup> Inj. Embryos	Avg. # of PH3 <sup>+</sup> / <i>olig2</i> <sup>+</sup> cells at 48 hpf	Avg. # of PH3 <sup>+</sup> / <i>olig2</i> <sup>+</sup> cells at 60 hpf	Avg. # of PH3 <sup>+</sup> / <i>olig2</i> <sup>+</sup> cells at 72 hpf
<i>Tg(olig2:egfp)</i> Control n=60	0	0	0.1667	0.01	0.02
<i>Tg(olig2:egfp)</i> MO-inj.	30	30	0.5*	0.91*	0.79*

Supplemental Table 4. Quantification of *olig2*<sup>+</sup> Phospho-Histone H3<sup>+</sup> (PH3) cells in control and *nkx2.2a* MO-injected embryos and larvae. Cells were counted from transverse sections. Asterisks indicate statistically significant difference from control.