

Markers analysed	Stage (hpf)	No. of scored embryos	No. of scored <i>ltk</i> + (L) or <i>tfec</i> + (T) cells	Mean % of co-expressing cells	SEM (*)/SD (**)
<i>foxd3</i> ; <i>ltk</i>	24	5	128 (L)	54.9%	11.65 (*)
	30	4	183 (L)	63.8%	1.26 (*)
	36	7	216 (L)	43.8%	4.89 (*)
	48	3	126 (L)	51.6%	2.75 (*)
<i>tfec</i> ; <i>ltk</i>	24	2	41 (T)	88.4%	8.39 (**)
	30	2	95 (T)	99.0%	1.00 (**)
	48	1	50 (T)	100.0%	
<i>tfec</i> ; <i>mitfa</i>	24	3	42 (T)	89.7%	1.71 (**)
	30	3	52 (T)	23.1%	10.18 (**)
	48	3	47 (T)	16.6%	5.34 (**)
<i>ltk</i> ; <i>sox10</i>	24	2	111 (L)	86.8%	3.55 (**)
	30	2	102 (L)	89.6%	5.15 (**)
	48	3	112 (L)	91.3%	3.96 (**)

S3 Table. Quantification of cells co-expressing different markers by RNAscope.