

**Supplementary Table 4** Thyroid specific gene expression in *TPO-R1aKO* tumors

<b>Gene</b>	<b>WT expression</b>	<b><i>TPO-R1aKO</i> Expression</b>	<b>Fold Change</b>	<b>p-value</b>
Thyroid peroxidase	11.13	12.25	2.17	0.001
Thyroglobulin	13.71	13.69	0.98	0.73
Sodium-iodide symporter	9.85	11.55	3.26	0.001