

**Supplemental Table 1. Primers used in *Xenopus tropicalis* thyroid hormone receptor  $\beta$  knockout experiments.**

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Name	Primer sequence
CRISPR sgRNA	5'-TAATACGACTCACTATAGGGTACATACCCAGCT ACTGTTTTAGAGCTAGAAATAGCAAG -3'
CRISPR-3' primer	5'-AAAAGCACCGACTCGGTGCCACTTTTTCAAGTTGATAA CGGACTAGCCTTATTTAACTTGCTATTTCTAGCTCTAAAAC-3'
Forward primer 1	5'- TCAATGGAACCCTTTGGAGCTG -3'
Forward primer 2	5'- GGACAACATTAGATCTTTCTTTCTTTG -3'
Reverse primer 1	5'- ACAGTTACAGGCATTTCCAGGC -3'
Reverse primer 2	5'- CACACCACGCATAGCTCATC -3'

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