

**Table S1. Primer sequences used in this study**

Species	Molecule	Primer	Sequence
<i>D. labrax</i>	Interleukin 1 $\beta$	Forward	5'-ATTACCCACCACCCACTGAC-3'
		Reverse	5'-TCTCTTCCACTATGCTCTCCAG-3'
	Interleukin 10	Forward	5'-ACCCCGTTCGCTTGCCA-3'
		Reverse	5'-CATCTGGTGACATCACTC-3'
	tumor necrosis factor $\alpha$	Forward	5'-GCCAAGCAAACAGCAGGAC-3'
		Reverse	5'-ACAGCGGATATGGACGGTG-3'
	$\beta$ -Actin	Forward	5'-ATGTGGATCAGCAAGCAGG-3'
		Reverse	5'-AGAAATGTGTGGTGTGGTCG-3'
<i>O. mykiss</i>	Interleukin 1 $\beta$	Forward	5'-GTCACATTGCCAACCTCATCATCG-3'
		Reverse	5'-GTTGAGCAGGTCCTTGTCCTTGAA-3'
	Interleukin 10	Forward	5'-GCTATGGACAGCATCCTGAAGT-3'
		Reverse	5'-CGATGGAGTCGATGGGAGATTTA-3'
	tumor necrosis factor $\alpha$	Forward	5'-CTGTGTGGCGTTCTCTTAATAGCAGCTT-3'
		Reverse	5'-CATTCCGTCCTGCATCGTTGC-3'
	ELF-1 $\alpha$	Forward	5'-GTCTACAAAATCGGCGGTAT-3'
		Reverse	5'-CTTGACGGACACGTTCTTGA-3'