

Table S2. RT-PCR primers used to amplify the zebrafish *gnb* genes

	Sense primer	Antisense primer
gnb2	5'-ACGAAGAGCGACGGTAAAA	5'-TGTGTGTTTGG TCAGTTCAG
gnb3a	5'- CTGTCTGTTGGGGAACCTGT	5'-TCACAAGAGT GTCGCGTTTT
gnb3b	5'-GTGCGTACGGCAGAAAATCT	5'-TTGCAGTTAG CAATCCCTGA
gnb5a	5'-CGCACACCTGACACAAACTT	5'-TGTGGACAAACTAAGCGATCA
gnb5b	5'-CGCTCGCTTCTTCTTCTT	5'-ACGCCATCCC ATAATACCAA