

**Table 3. Primer pairs for PCR amplification of cDNAs**

	Forward	Reverse
Notothenioid AFGP 5'	GAGTCTTCTGAACATTCACCTGACACC	GCWGCAAAAAWCAATGCAGSTGTTGC
Notothenioid AFGP 3'	GCAACASCTGCATTGWTTTTTGCWGC	GTGTGTTAAGAGTCTTGATTGGCACCAG
Type I AFP (winter flounder)	CCAGTGCTCCCTACAAGTTCT	CTGTTGAATAAAGCTGAGAAGCTGT
Type II AFP (herring)	CAGCAGGTCATCAAGGTCAAAGTCATCTCC	GATTGTGTGTATGTTTGCATACTCTTCTGTGTT
Type II AFP (smelt)	CAGCAGGTCGTCAAGGTCAAAGTCATCTCC	GTGTGTATGTTTGCATACTCATCTGTGTT
Type III AFP	GCTTTCACTTCGTTCTCCGCTAA	CTGAGCGTGCCAAGGAGTTTCTCC
Type IV AFP	CCCAGTCCAACCTCCTCTTG	GATGCGTTTCAGAGATTGCTG
Saffron cod AFGP	CTCGGATCCACCGTTCAAGTTGC	CAGTCTCCTTGCTACAAG CAGGTTGACTTGGT
Trypsinogen	CTCAGCCAACCATGAGGTCTCTTGTATTCG	CTGCGATCACCATCTTACTCTGCTGCCTTTC
EF1- $\alpha$	GCAAGGGCTCCTTCAAGTACGCCTGGG	CAACGGTCTGCCTCATGTACGCACAGC