

Locus	Primer1	Primer2
Human Bicore1	CAGTTTGTCTCTCCATGGCGACC	TCTGAACCAGCGGCTCAGACCGT
Zebrafish Bicore1	TTGTTTGTGTTGCTATAGGGACCGCC	CAAACCGAAGCAGACTGCCGGG
Sea urchin Bicore1	GTTACTATGGCGACCGCCAG	CTCACGGCGACAGACCGGCG
Human Bicore2	CTCCACCCCTGTTTTCTC	AGGCCGCTCCTCTTTTCC
Zebrafish Bicore2	ACAAGAGCAGACCAATGCAG	AAGTGACTCTTCTTCTGGATGCTT
Sea urchin Bicore2	CGATTTATCTCGGGGAATCA	CGGGGATGATTGATATGTGA

Table S7.