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Cycle Temperatures	Cycle Settings	
94 °C	5 min	
94 °C	1 min	
55-63 °C	30 sec	30 cycles
72 °C	1 min	
4 °C	Hold	-

S2 Table. PCR cycling parameters. Temperatures for denaturation, annealing and extension for the amplification of Opn4 coding sequences from bottlenose dolphin, harbor porpoise and North Atlantic right whale retinal cDNA. Reactions contained forward and reverse primers (see above) and were carried out in a 25 μ l mixture containing 1 μ M of each primer, 2 μ l of reverse transcribed single-stranded cDNA, and Amplitaq Gold master mix (Invitrogen, Carlsbad, CA). Annealing T_m were from NCBI Primer-BLAST for each primer pair.