



Article

Supplementary Materials: Inadequate Dietary Phosphorus Levels Cause Skeletal Anomalies and Alter Osteocalcin Gene Expression in Zebrafish

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Table S1. Oligonucleotides sequences used in qPCR and supplementary information.

Gene	Gene bank access number	Primers sequence 5'-3'	Amplification (pb)	Ta (°C) ^a	EE (%) ^b
Oc	NM_001083857	CTGCCTGATGACTGTGTGTGTGAGCG	220	61	87.4
		GGCGGCATGATTCCAGACG			
ef1α	NM_131263	ACGCCCTCCTGGCTTTCACCC	217	61	115.0
		TGGGACGAAGGCAACACTGGC			

^a Ta optimal annealing temperature specific to each oligonucleotide; ^b Measuring the efficiency of the reaction Real Time PCR (calculated through the standard curve).