

SUPPLEMENTARY TABLE S1. PRIMERS USED FOR qPCR ANALYSIS OF GENE EXPRESSION IN ZFB1 CELLS

<i>Gene name (acronym)</i>	<i>GenBank accession number</i>	<i>Sequence</i>
Runt-related transcription factor 2 (<i>runx2</i>)	AY508964	FW: AGCCGACCCACGCCAGTTTGAG RV: TGGGGTGTAGGTGAATGTTGCTGGATA
Osterix (<i>osx</i>)	AY380818	FW: AGCCTCGCATCTGAAAGCCAC RV: GTTTTCTGGTGTGTTGCTGAGGTGGTC
Osteopontin (<i>spp1</i>)	AY241929	FW: GAGCCTACACAGACCACGCCAACAG RV: GGTAGCCCAAACCTGTCTCCCCG
Osteonectin (<i>sparc</i>)	BK005113.1	FW: CTTCTTCCTGTTCTGCCTCGCTGG RV: TCTCAGCAATAACATCCTCCACGACCA
Eukaryotic translation elongation factor 1 alpha 1, like 1 (<i>eef1a1l1</i>)	NM_131263	FW: ACGCCCTCCTGGCTTTCACCC RV: TGGGACGAAGGCAACACTGGC
Sex determining region Y (SRY) box containing gene 9a (<i>sox9a</i>)	NM_131643	FW: CGCCCACTCCTCCCACCACC RV: GACCGTTCGGCGGGAGGTATTG
Collagen type II, alpha 1 (<i>col2a1</i>)	DQ335127	FW: AAGCACTCCTAAAATCCCACGCAA RV: CTCAGTAGACAGCAGCCTGAGGAAGTT
Collagen type X, alpha 1 (<i>col10a1</i>)	NM_001083827	FW: AATGGTGTCTTTGCTGCCGATAATGTC RV: CCACTGCTTGGCATTTC AAGTTGAGA
Alkaline phosphatase (<i>alp</i>)	NM_201007	FW: TTCCTCTGCGGTGTCAAAGCCAA RV: AAGCAGCACTCGGGGTGGCAT