

**Table 1S. Selected gene primers for qRT-PCR**

<b>Target</b>	<b>Forward Primer</b>	<b>Reverse Prime</b>
ALDH1	TCACAGGATCAACAGAG	GTAGAATACCCATGGTGTGC
BMI1	AGGTGACACTATAGAATACAGAAAT GCATCGAACAACG	GTACGACTCACTATAGGGAGCTGGTCT CCAGGTAACGAA
Nanog	AGGTGACACTATAGAATATCAGCAC CTACCTACCCCAG	GTACGACTCACTATAGGGAGAATTTGG CTGGAACTGCAT
CD133	AGGTGACACTATAGAATAGTGAAAA CTAGCCTGCGGTC	GTACGACTCACTATAGGGAGGCCATCC AAATCTGTCCTA
Oct3/4	CTTGCTGCAGAAGTGGGTGGAGGAA	CTGCAGTGTGGGTTTCGGGCA
Sox2	ATGTACAACATGATGGAGACG	GCGCTTGCTGATCTCCGAGT