

Supplementary Table 1:

Primer sequences and annealing temperatures

Gene	Primer sequence	Annealing temperature (°C)
NES	AACAGCGACGGAGGTCTCTA TTCTCTTGTCCTCCGCACTT	60.0
CD133	TTGCTGCTTGTGGAATAGACA AGGACTCGTTGCTGGTGAAT	60.0
Sox2	AACCAAGACGCTCATGAAGAA GTACTGCAGGGCGCTCAC	60.0
Nanog	TAGCAATGGTGTGACGCA AAGAGTAAAGGTGTGACGCA	60.0
GFAP	GGAACATCGTGGTGAAGACC AGAGGCGGAGCAACTATCCT	62.0
18s	CGCAAATTACCCACTCCCG TTCCAATTACAGGGCCTCGAA	60.0