

SUPPLEMENTARY TABLE S2. PRIMER SEQUENCE FOR TARGET GENES

<i>Gene</i>	<i>Forward primer 5' to 3'</i>	<i>Reverse primer 5' to 3'</i>
TBR1	CCCCCTCGTCTTTCTCTTACC	TAATGTGGAGGCCGAGACTTG
vGluT1	CCCCAATTCTCGCACTTTAT	GGGAAGGATCCCAGATTTGA
MMP2	CATCGCTCAGATCCGTGGTG	GCATCAATCTTTTCCGGGAGC
MMP3	CCATCTCTTCCTTCAGGCGT	ATGCCTCTTGGGTATCCAGC
SDC3	CTGGGAGTTGCCATCTGAGAG	CCACGCTGCCTACGAAAAATA
TNF- α	CCTGGGATTCAGGAATGTGTG	TGTAGGCCCCAGTGAGTTCTG
IL-6	ATGAGGAGACTTGCCTGGTGA	ATCTGCACAGCTCTGGCTTGT
hOct3/4	GAC AGG GGG AGG GGA GGA GCT AGG	CTT CCC TCC AAC CAG TTG CCC CAA AC
hSox2	GGG AAA TGG GAG GGG TGC AAA AGA GG	TTG CGT GAG TGT GGA TGG GAT TGG TG
Nanog	CCC CGA TTC TTC CAC CAG TCC C	CGG AAG ATT CCC AGT CGG GTT CAC C
Rex1	CAG ATC CTA AAC AGC TCG CAG AAT	GCG TAC GCA AAT TAA AGT CCA GA
β -actin	GTACTCCGTGTGGATCGGCG	AAGCATTTGCGGTGGACGATGG

IL, interleukin; MMP, matrix metalloproteinase; TNF, tumor necrosis factor.