

SUPPLEMENTARY TABLE S2. PRIMERS LIST USED FOR REAL-TIME
AND CONVENTIONAL REVERSE TRANSCRIPTION-POLYMERASE CHAIN REACTION

<i>Markers</i>	<i>Target</i>	<i>Sequences (5' → 3')</i>
Pluripotency	Endo-OCT4	F: GTCACCACTCTGGGCTCTCC R: TCCCCGAAACTCCCTGCCTC
Pluripotency	Endo-SOX2	F: GTCCCAGCACTACCAGAGCG R: CTTACTCTCCTCCATTTCCTCG
Pluripotency	NANOG	F: CCTGCATCCTTGCCAATGTC R: TCCGGGCTGTCTGAGTAAG
Pluripotency	LIN28	F: GACCACCATGCCAAGGAATG R: CCTCCCGAAAGTAGGCTGGC
Pluripotency	PODXL	F: GCACTCAGCAAAGGCCACCTT R: CCACCTCTTTGAGCTCGTCCCA
Pluripotency	DPPA5	F: GACGCTGCCAGGACGGAAAGAT R: GCCCGAGGATTCCAGAACCTTT
Pluripotency	FGF5	F: TTCCTCAGCCACCTGATCCTCA R: CGGAGGAGACGGAGGAAGAAGA
Pluripotency	REX1	F: TGGAGAGTGACCTGCTGGCC R: CCCGTCCACGTTGTCCTGG
Pluripotency	BRACHYURY	F: TGCAGTACCGAGTGGACCACCT R: GCCGTTCTTGGTCACGATCATC
Pluripotency	LAMP1	F: TCCGCAGCGAGAGTGTCACTCT R: TCCCAATGGTGGCCTGAAGTG
Pluripotency	TERT	F: TCCCTTCTCAAAGCCAGGAACG R: TGTGCCTTGGCCTGCTGG
Control	ACTB	F: GATGACGATATCGCTGCGCTTGTG R: CATCACGATGCCAGTGGTGCGG
Transgene	Tg-Oct3/4	F: CACTTTGGCACCCAGGCTA R: CCCTTTTTCTGGAGACTAAATAAA
Transgene	Tg-Sox2	F: GACCTCCGGACATGATCAG R: CCCTTTTTCTGGAGACTAAATAAA
Transgene	Tg-Klf4	F: GACGGCTGTGGGTGGAAAT R: CCCTTTTTCTGGAGACTAAATAAA
Transgene	Tg-c-Myc	F: GCCCCCAAGGTAGTGATCCT R: CCCTTTTTCTGGAGACTAAATAAA
Endoderm	CXCR4	F: GTCTGTGGCAGACCCTCCTC R: GCTGAAACTGGAACACCACC
Endoderm	SOX17	F: CGCACGGAATTTGAACAGTA R: CGTTCAAGTGGCAGACAAA
Mesoderm	MSX1	F: GGCCATTTTTCCGGTGGGAGG R: TCTTGTGCTTGGCAGGGTG
Mesoderm	BMP2	F: CTTCTAGCGTTGCTGCTTCCCC R: CAGGCCGAACATGCTGAGCA
Ectoderm	TUBB	F: GCACACTGCTCATCAACAAG R: TCTTGCTCCTTCATGGAC
Ectoderm	NCAM	F: AGGCAGAGCATAGTGAATGC R: AGGCTTCACAGGTCAGAGTG