

Supplemental Table

Table S1: List of antibodies used for immunophenotypic analysis.

Antigen	Clone	Isotype	Supplier
CD90	5.00E+10	APC- conjugated mouse IgG1	BD Biosciences
CD73	AD2	PE- conjugated mouse IgG1	BD Biosciences
CD 105	SN6	FITC- conjugated mouse IgG1	AbD Serotec
CD45	HI30	APC- conjugated mouse IgG1	BD Biosciences
CD34	581	PE- conjugated mouse IgG1	BD Biosciences
CD31	WM59	FITC- conjugated mouse IgG1	BD Biosciences

Supplemental Information

Table S2. List of primers used for cell characterization.

Gene	Fw 5'-3'	Rv 5'-3'
OCT-4	AAGAACATGTGTAAGCTGCAGCCC	GGAAAGGCTTCCCCCTCAGGGAAAGG
NANOG	GATTGTGGCCTGAAGAAA	TGGGGTAGGTAGGTGCTGAG
DNMT3B	TTTGGCCACCTCAATAAGC	GGCACATCTGAAGCCATT
GDF3	CTTCACCCCAGAAGTTCAA	GCAGGTTGAAGTGAACAGCA
GABR3	CTTGACAATCGAGTGGCTGA	CAACCGAAAGCTCAGTGACA
NFH	TGAACACAGACGCTATGCGCTCAG	CACCTTATGTGAGTGGACACAGAG
ABCG2	GGCCTCAGGAAGACTTATGT	AAGGAGGTGGTGTAGCTGAT
ESR1	ACAAGCGCCAGAGAGATGAT	GCCTTAATTCTCCTCCTCC
PGR	GACTGAGCTGAAGGCAAAGG	TCCAAGACACTGTCCAGCAG
GAPDH	TCACCATCTCCAGGAGCG	CTGCTTCACCACCTCTTGA

Supplemental Figure S1.

