

Supplementary Information:**Supplemental Table 1: SYBR Green Primers for Gene Expression Analysis**

Primer	Species	Company	Sequence
Axin2 Forward	Mouse	Thermo	5'- CTCCCCACCTTGAATGAAGA
Axin2 Reverse	Mouse	Thermo	5'- ACTGGGTCGCTTCTCTTGAA

Supplemental Table 2: TaqMan Assays Used for Gene Expression Analysis

Gene	Species	Company	Catalog #	Assay ID
18S	Human	Thermo	4331182	Hs99999901_s
beta-actin (ACTB)	Mouse	Thermo	4453320	Mm01205647_
GAPDH	Human	Thermo	4453320	Hs02758991_c
GAPDH	Mouse	Thermo	4331182	Mm99999915_
Rspo1	Mouse/Human	Thermo	4453320	Mm00507077_
Rspo2	Mouse	Thermo	4453320	Mm00555790_
Rspo2	Human	Thermo	4448892	Hs04400416_r
Rspo3	Mouse/Human	Thermo	4453320	Mm01188251_
Rspo4	Mouse/Human	Thermo	4453320	Mm00615419_
Wnt1	Mouse/Human	Thermo	4453320	Mm01300555_
Wnt10a	Mouse/Human	Thermo	4331182	Mm00437325_
Wnt10b	Mouse/Human	Thermo	4453320	Mm00442104_
Wnt11	Mouse/Human	Thermo	4453320	Mm00437328_
Wnt16	Mouse	Thermo	4453320	Mm00446420_
Wnt16	Human	Thermo	4453320	Hs00365138_r
Wnt2	Mouse/Human	Thermo	4453320	Mm00470018_
Wnt2b (Wnt13)	Mouse/Human	Thermo	4453320	Mm00437330_
Wnt3	Mouse	Thermo	4453320	Mm00437336_

Wnt3	Human	Thermo	4448892	Hs00902257_r
Wnt3a	Mouse	Thermo	4453320	Mm00437337_
Wnt3a	Human	Thermo	4453320	Hs00263977_r
Wnt4	Mouse/Human	Thermo	4453320	Mm01194003_
Wnt5a	Mouse/Human	Thermo	4453320	Mm00437347_
Wnt5b	Mouse/Human	Thermo	4453320	Mm01183986_
Wnt6	Mouse/Human	Thermo	4448892	Mm00437351_
Wnt7a	Mouse/Human	Thermo	4453320	Mm00437356_
Wnt7b	Mouse	Thermo	4453320	Mm01301717_
Wnt7b	Human	Thermo	4453320	Hs00536497_r
Wnt8a	Mouse/Human	Thermo	4453320	Mm01157914_
Wnt8b	Mouse/Human	Thermo	4453320	Mm00442108_
Wnt9a	Mouse/Human	Thermo	4453320	Mm00460518_
Wnt9b	Mouse/Human	Thermo	4453320	Mm00457102_

Supplemental Table 3: Antibodies Used for FACS

Target	Fluorofore	Company & Catalog #
CD11b	PeCy7	BD #552850
CD31	FITC	Biolegend #102406
CD45	FITC	BD #553080
F4/80	APC	eBioscience #17480182
Ve-Cadherin (CD144)	PeCy7	Biolegend #138016
VEGFR2 (CD309)	APC	Biolegend #136405

