

SUPPLEMENTARY TABLES

Supplementary Table 1. Primers used in this study.

Gene	Sequence (5' to 3')
<i>CCND2</i> -F	GAGAAGCTGTCTCTGATCCGCA
<i>CCND2</i> -R	CTTCCAGTTGCGATCATCGACG
<i>CD44</i> -F	CCAGAAGGAACAGTGGTTTGGC
<i>CD44</i> -R	ACTGTCCTCTGGGCTTGGTGTT
<i>SOX9</i> -F	AGGAAGCTCGCGGACCAGTAC
<i>SOX9</i> -R	GGTGGTCCTTCTTGTGCTGCAC
<i>AXIN2</i> -F	CAAACCTTTCGCCAACCGTGGTTG
<i>AXIN2</i> -R	GGTGCAAAGACATAGCCAGAACC
<i>GAPDH</i> -F	TGATGACATCAAGAAGGTGG
<i>GAPDH</i> -R	TTGTCATACCAGGAAATGAGC

Supplementary Table 2. Antibodies used in this study.

Antibody	Company	Catalog no.	Dilution
Western blot			
β -cantenin	Proteintech	21112-1-AP	1:1000
DDK1	Proteintech	51067-2-AP	1:1000
c-Myc	Proteintech	10828-1-AP	1:2000
CyclinD1	Proteintech	60186-1-Ig	1:5000
GAPDH	Proteintech	51064-2-AP	1:5000
Mouse	CST	7076	1:5000
Rabbit	CST	7074	1:5000
Immunohistochemistry			
Ki67	CST	9949	1:400
β -cantenin	Proteintech	51067-2-AP	1:200
Immunofluorescence			
β -cantenin	Life	51067-2-AP	1:2000
CoraLite594 – conjugated Goat Anti-Rabbit IgG(H+L)	Proteintech	SA00013-4	1:200