

WNTβ-Catenin Signaling Pathway

AnyGenes® helps you to analyse your favorite signaling pathways (SignArrays®) in less than 2 hours at very competitive prices.

WNTβ-Catenin Signaling Pathway:

Either at the embryonic stage or adult age, Wnt signaling is one of the important pathways to play a major role in various biological processes, such as stem-cell development, tissue regeneration, cell differentiation, proliferation, immune cell regulation, epithelial to mesenchymal transition (EMT), metabolism...Furthermore, WNT pathway has emerged as a key contributor to a variety of diseases such as fibrosis, cancer ...

AnyGenes® has developed and optimized the SignArrays® system with it range of Perfect Master Mix SYBR® Green to guarantee highly specific, reliable and reproducible qPCR arrays results for signaling pathways analysis, even with small amounts of precious samples like FFPE or LCM samples.

WNTβ-Catenin Signaling Pathway SignArray 96

	1	2		3		4	5		6		7		8		9		10		11		12
A	EPHB2	EPH	B3	PTGS2		TGFB2	VEGFA		VEGFC		TLE5		AXIN2		CTNNB1	X	T		TBL1X		TBL1XR1
В	TCF7	FZC	7	FZD8		MYC	BGLAP		CD44		CDH1		L1CAM		NRCAM	X	POSTN		ISLP		BIRC5
С	BMP4	PTT	31	RHOU		EDN1	JAG1		EGFR		FGF4		FGF9		FOSL1		GCG		MET		NANOG
D	NOS2	GJA	1	GSN		DLL1	EFNB1		NEUROG1		TCF3		TCF4		TNFSF11		VCAN		MMP2		MMP3
E	MMP7	MM	P9	FGF20		IGF1	IGF2		IL6	X	CLDN1		EDA		LRP6		SOX9		BTRC		DKK1
F	ISL1	LEF	1	TCF7L1		TCF7L2	TIAM1		TLE1		WISP1		CCN5		PLAUR		ATOH1		CDX1		CDX4
G	FOXN1	FS		HNF1A		HNF1B	ID2		IRX3		JUN		МҮСВР		PPARD		RUNX2		SALL4		TWIST1
Н	PPIA	ACT	В	ТВР		B2M	RPLP0	X	HPRT1		GUSB		TFRC		POS CONT)(POS CONT		NEG CONT)(NEG CONT
	Angiogenesis						Cell differentiation								Transcri	ranscription regulation					
	Canonical WNT Signaling					 Extracellular matrix disassembly 									Reference gene						
	Cell adhesion						Cell growth									\bigcirc	Quality control				
	Cell cycle						Regulation of canonical Wnt signaling pathway														
	Cell proliferation						Signal transduction														

SignArrays® 96 system prices

Reference type: XXXH-1Y2S								
Standard								
Number of SignArrays® 96	Price/unit (before TAX)							
1 - 4	200 €							
5 - 8	162€							
9 - 12	144 €							
13 - 24	128 €							
25 - 30	110 €							
> 30	80€							

According to the number of ordered SignArray®

For quotation request or order, please send your message to: order@anygenes.com, or by phone: 33 (0)143588863

^{*} Y: R, A, B or F plate type, according to the qPCR instrument (see Compatibility file)