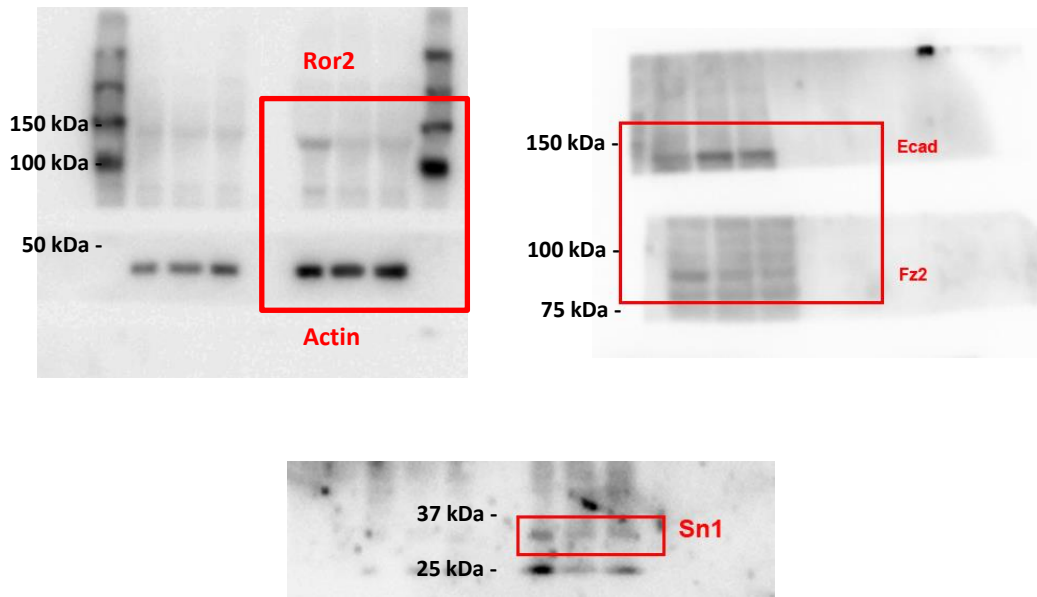


Figure 6A



Quantification WB Fig6A																	
Raw data						Actin normalization						Fold change to control					
MTOs						MTOs						MTOs					
Exp 1	Snail1	Ror2	E-Cadherin	Frizzled2	Actin	Snail1	Ror2	E-Cadherin	Frizzled2	Snail1	Ror2	E-Cadherin	Frizzled2	Snail1	Ror2	E-Cadherin	Frizzled2
Ctl	15.707.539	13.672.903	16.943.146	4.915.305	13.913.933	1,12890719	0,98267708	1,21771077	0,35326496					1		1	
LGK	5.111.610	6.194.225	29.010.296	1.356.962	12.796.761	0,39944561	0,48404631	2,26700303	0,10603949					0,35383388	0,49257923	1,86169253	0,30016985
WntC59	3.848.146	3.768.449	26.175.933	1.534.134	17.270.853	0,22281158	0,21819704	1,51561321	0,08882792					0,19736926	0,22204348	1,24464138	0,25144844
MTOs						MTOs						MTOs					
Exp 2	Snail1	Ror2	E-Cadherin	Frizzled2	Actin	Snail1	Ror2	E-Cadherin	Frizzled2	Snail1	Ror2	E-Cadherin	Frizzled2	Snail1	Ror2	E-Cadherin	Frizzled2
Ctl	5.365.225	24.365.368	32.558.321	20.365.874	26.325.113	0,20380634	0,92555607	1,23677801	0,77362912					1		1	1
LGK	1.225.327	11.238.224	49.226.105	5.668.221	30.299.154	0,04044096	0,37090884	1,62466929	0,18707522					0,19842839	0,40074162	1,31363047	0,24181513
WntC59	1.002.398	2.335.887	50.215.223	4.226.358	31.225.145	0,03210227	0,07480788	1,60816621	0,13535111					0,15751359	0,0808248	1,30028686	0,17495607
MTOs						MTOs						MTOs					
Exp 3	Snail1	Ror2	E-Cadherin	Frizzled2	Actin	Snail1	Ror2	E-Cadherin	Frizzled2	Snail1	Ror2	E-Cadherin	Frizzled2	Snail1	Ror2	E-Cadherin	Frizzled2
Ctl	10.587.226	7.254.668	20.388.211	10.335.879	10.365.569	1,02138397	0,69988131	1,96691672	0,99713571					1		1	1
LGK	2.542.336	3.587.221	31.299.586	2.569.333	11.254.889	0,22588726	0,31872558	2,78097687	0,22828595					0,22115802	0,45539947	1,41387627	0,2289417
WntC59	2.102.355	2.954.103	35.233.688	2.975.226	12.658.669	0,16608026	0,233366	2,78336435	0,23503466					0,16260316	0,33343654	1,41509008	0,2357098

Figure 6B

Figure 6B														
Raw data														
Exp 1	Snail1	Whic59	Ctl	Ror2	Whic59	Ctl	Wnt5A	Whic59	Ctl	F202	Whic59	Ctl	TGFb1	Whic59
Exp 1	0,000337	1,978E-05	0,0003414	0,0108283	0,0151722	0,201	0,16902	0,193258	7,4322E-06	112490,67	0,00057	0,0002586	0,000480	0,0347
Exp 2	2,7504E-05	2,3778E-23	2,3208E-05	0,0112546	0,0076340	0,007464	0,1358418	0,1127865	5,4198E-06	4,8062E-06	3,7524E-06	0,0003500	0,000019	0,000275
Exp 3	6,8194E-05	5,2956E-05	0,0132916	0,0080973	0,00929	0,1743429	0,1377381	0,1487	9,1466E-06	7,4551E-06	6,029E-06	0,0002933	0,0002005	0,0002047
Exp 4	6,8194E-05	5,2956E-05	0,0003989	0,0003743	0,0001854	0,1784180	0,1324328	0,1196312	2,5367E-06	9,3496E-06	1,1725E-06	0,000307	0,0108712	0,0119514
Fold change to control														
Exp 1	Snail1	Whic59	Ctl	Ror2	Whic59	Ctl	Wnt5A	Whic59	Ctl	F202	Whic59	Ctl	TGFb1	Whic59
Exp 1	0,5247997	0,5323268	0,7458760	0,8408953	0,9614825	1,5136E+1	0,7311976	0,4537859	0,8614035	1,7817974	0,9244496	0,6973718	0,4000724	0,6056963
Exp 2	0,8645372	0,8438053	0,6783021	0,6631517	0,8302781	0,8867913	0,6923346	0,0542828	0,7856683	1,7250840	1,2449295	0,5285009	0,6887613	0,6245152
Exp 3	0,7764688	0,8066417	0,6092051	0,6998937	0,7900413	0,8529365	0,815072	0,6591321	0,6836600	0,6978797	1,7817974	1,5701351	0,7439787	0,6674031
Exp 4	0,7764688	0,8066417	0,3986883	0,1975103	0,7422617	0,4622248	0,8270512	1,0368567	3	1	1	1	1	1

Figure 6C

Figure 6C						
	Raw data					
	MTOs					
Time (d)	Ctl (AV)			+WC59 (AV)		
0	9213,60456	9056,49865	7946,98462	9214,00856	8768,68485	9040,65468
1	16066,3333	19302,7133	11203,7702	13624,25	15876,9666	11636,9589
2	21112,6667	20627,3711	12665,8326	14226	17026,3132	11219,5429
3	25833,3333	25209,4161	16264,2033	16842,25	25374,8816	12200,02
4		36077,3865	20746,9225		29593,1364	17173,4649
5		40225,9693	25229,6417		27136,8962	22146,9099
6		50121,625	29712,3609		29751,5339	27120,3548
	Exp 1	Exp 2	Exp 3	Exp 1	Exp 2	Exp 3
	Fold change to day 0					
	MTOs					
Time (d)	Ctl			+WC59		
0	1	1	1	1	1	1
1	1,74376198	2,131366	1,409814	1,47864525	1,810644	1,287181
2	2,29146655	2,277632	1,593791	1,54395342	1,941718	1,24101
3	2,80382484	2,783572	2,046588	1,82789607	2,893807	1,349462
4		3,983591	2,610666		3,374866	1,899582
5		4,441669	3,174744		3,094751	2,449702
6		5,534327	3,738822		3,39293	2,999822
	Exp 1	Exp 2	Exp 3	Exp 1	Exp 2	Exp 3

Figure 6D

Figure 6D					
		Raw data			
		Ctl	WntC59	Ctl	Ror2-ECD
% Area	Exp1	18,2765	5,58525	23,2805	5,812
	Exp2	21,773	5,94975	24,12725	14,0282
	Exp3	26,147875	8,05675	29,40475	13,2963333
		Fold change to control			
		Ctl	WntC59	Ctl	Ror2-ECD
	Exp1	1	0,30559735	1	0,249651
	Exp2	1	0,27326276	1	0,58142557
	Exp3	1	0,30812255	1	0,45218318

Figure 6E

Figure 6E																	
LGR5 (AV)						ASCL2 (AV)						SMOC2 (AV)					
Ctl	LGK974	Ctl	WntC59	Ctl	LGK974	Ctl	WntC59	Ctl	LGK974	Ctl	WntC59	Ctl	LGK974	Ctl	WntC59	Ctl	WntC59
Exp 1	0,01709834	0,01537432	9,7561E-05	9,917E-06	0,00015776	5,3752E-05	0,00153771	0,00016986	0,0241249	0,01628853	0,00205497	3,47E-04	0,0002548	1,04E-03	2,5875E-06	1,388E-05	
Exp 2	0,02256139	0,02061731	5,042E-05	9,917E-06	0,0002101	8,5325E-05	0,0002654	1,54E-04	0,03558	6,54E-04	0,004369	6,90E-04	0,00040776	0,00084819	0,00499604	0,0184957	
Exp 3	0,23569	0,115488	0,14587	0,02479	6,20E-04	1,55E-04	0,0003598	9,00E-05	0,004587	2,38E-04	0,024589	3,84E-03	0,005478	0,023007	0,005478	0,016434	
Exp 4	0,15247733	0,10106346							0,03089106	0,0007662							
LGR5						ASCL2						SMOC2					
Ctl	LGK974	Ctl	WntC59	Ctl	LGK974	Ctl	WntC59	Ctl	LGK974	Ctl	WntC59	Ctl	LGK974	Ctl	WntC59	Ctl	WntC59
Exp 1	1	0,89917054	1	0,10164891	1	0,34072192	1	0,11046542	1	0,67517497	1	0,16899513	1	4,0989011	1	5,36408959	
Exp 2	1	0,91383145	1	0,196688	1	0,4061262	1	0,58	1	0,01837886	1	0,158	1	2,08011987	1	3,70207297	
Exp 3	1	0,48999958	1	0,16994584	1	0,250205	1	0,25	1	0,05188576	1	0,15599658	1	4,19989047	1	3,00	
Exp 4	1	0,66280972							1	0,02480314							

Figure 6F

Fig 6F																	
Raw data																	
Days		Ctl								WntC59							
0	689800	544000	6913000	3751000	5385000	5372000	6893000	3371000	4766000	1950000	3252000	4218000	3764000	6321000	ND	ND	
3	41490000	18310000	60880000	30710000	113500000	116300000	52960000	38320000	23620000	19520000	15360000	43330000	31450000	49770000	ND	ND	
7	221000000	57100000	481900000	283000000	1975000000	1274000000	987700000	1021000000	150600000	113800000	43900000	42080000	46860000	509500000	ND	ND	
10	800200000	321500000	1274000000	1975000000	6631000000	9448000000	3099000000	2208000000	2025000000	576600000	215400000	184400000	276700000	2033000000	ND	ND	
14	1805000000	1102000000	3351000000	4003000000	6514000000	6645000000	8729000000	5872000000	932200000	1279000000	946500000	1960000000	2824000000	4909000000	ND	ND	
16	3721000000	1328000000	3372000000	1698000000	6650000000	2528000000	6727000000	3660000000	4268000000	2968000000	2159000000	2794000000	3480000000	5602000000	ND	ND	
20	5439000000	1687000000	9038000000	6015000000	17280000000	4955000000	10170000000	3944000000	2908000000	1502000000	2039000000	2440000000	5032000000	4930000000	ND	ND	
23	15990000000	6260000000	7627000000	13250000000	25250000000	7103000000	8727000000	6385000000	7283000000	2911000000	3253000000	1659000000	6743000000	15620000000	ND	ND	
26	10180000000	4212000000	34860000000	8117000000	9742000000	8359000000	7946000000	8534000000	6425000000	3972000000	4764000000	3789000000	3240000000	5469000000	ND	ND	
Fold change to day 0																	
Days		Ctl								WntC59							
0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	ND	ND	
3	60,14786895	33,65808824	8,806596268	8,187150093	21,07706592	21,64929263	7,683156826	11,36754672	4,955937893	10,01025641	4,723247232	10,27264106	8,355472901	7,873754153	ND	ND	
7	320,3827196	104,9632353	69,70924345	75,44654759	366,7595172	237,1556217	143,2902945	302,8774844	31,59882501	58,35897436	13,49938499	9,976292082	12,44952179	80,60433476	ND	ND	
10	1160,04639	590,9926471	184,2904672	526,5262597	1231,383473	1758,749069	449,5865371	654,9985168	424,8845992	295,6923077	66,23616236	43,17140161	73,51222104	321,6263249	ND	ND	
14	2616,700493	2025,735294	484,7388977	1067,182085	1209,656453	1236,969471	1266,357174	1741,916345	195,5937893	655,8974359	291,0516605	464,6752015	750,2656748	776,6176238	ND	ND	
16	5394,317193	2441,176471	487,7766527	452,6792855	1234,911792	470,5882353	975,9175976	1085,731237	895,5098615	1522,051282	663,899139	662,3992413	924,5483528	886,2521753	ND	ND	
20	7884,894172	3101,102941	1307,39187	1603,572381	3208,913649	922,3752792	1475,409836	1169,979235	610,1552665	770,2564103	626,99877	578,4732101	1336,875664	779,9398829	ND	ND	
23	23180,63207	11507,35294	1103,283668	3532,391362	4688,950789	1322,226359	1266,067025	1894,096707	1528,11582	1492,820513	1000,307503	393,314367	1791,445271	2471,127986	ND	ND	
26	14757,90084	7742,647059	5042,673224	2163,956278	1809,09935	1556,031273	1152,763673	2531,592999	1348,090642	2036,923077	1464,944649	898,2930299	860,7863974	865,2112008	ND	ND	
		Tumor 1	Tumor 2	Tumor 3	Tumor 4	Tumor 5	Tumor 6	Tumor 7	Tumor 8	Tumor 1	Tumor 2	Tumor 3	Tumor 4	Tumor 5	Tumor 6	Tumor 7	Tumor 8

Figure 6G

Figure 6G			
	Tumor weight endpoint (g)		
		Ctl	Wnt-C59
	Tumor 1	1,3	0,35
	Tumor 2	0,67	0,5
	Tumor 3	1	0,5
	Tumor 4	0,4	0,59
	Tumor 5	0,7	0,59
	Tumor 6	0,74	0,9
	Tumor 7	0,88	0,54
	Tumor 8	0,9	0,3
	Mean	0,82375	0,53375

Figure 6I



Figure 6N

Figure 6N															
		Raw data									Fold change to day 0				
			Days							Days					
			0	2	7	14	21				0	2	7	14	21
		5011 NN	318400 ND		5056000	261900000	1178000000			5011 NN	1		15,879397	822,550251	3699,74874
		5015 NN	81500 ND		2656000	5002000	10290000			5015 NN	1		32,5889571	61,3742331	126,257669
		4118 1L	730100	647600	451200	199600	184400000			4118 1L	1	0,88700178	0,61799753	0,27338721	252,568141
		CTL 3472 1L	62640	48810	791600	376600	23970			CTL 3472 1L	1	0,77921456	12,6372925	6,01213282	0,38266284
		31470 NN	5260 ND		7510	18530	3746000			31470 NN	1		1,42775665	3,52281369	712,1673
		3562 1R	165300	46220	48410	0	38780			3562 1R	1	0,27961283	0,29286146		0,23460375
		4116 NN	200100	297400	2917000	30700	42960			4116 NN	1	1,48625687	14,5777111	0,15342329	0,21469265
			Days							Days					
			0	2	7	14	21				0	2	7	14	21
		5017 1L	92030 ND	ND		402500	0			5017 1L	1		4,37357383		
		5018 1RL	317100 ND		661500	2315000	3919000			5018 1RL	1		2,08609272	7,30053611	12,3588773
		4793 NN	87800	67000	169300	62280	10090			4793 NN	1	0,76309795	1,92824601	0,70933941	0,11492027
		WC59 4794 1R	571500	17960	229200	157500	27140			WC59 4794 1R	1	0,03142607	0,40104987	0,27559055	0,04748906
		4795 1RL	937700	144900	93320	7537	28770			4795 1RL	1	0,15452703	0,0995201	0,00803775	0,03068145
		4796 1RL	115300 ND		502600	159300	16120			4796 1RL	1		4,35906331	1,38161318	0,13980919
		4119 1RL	1918000	91830	306900	65830	57780			4119 1RL	1	0,047878	0,16001043	0,03432221	0,03012513

Figure 6O

Figure 6M					
		tumor	no tumor	%tumor	%no tumor
	Ctl	12	8	60	40
	WntC59	0	20	0	100