

Supplemental data, Las Heras et al *Table S1*.

Supplementary Table S1. Transcriptome analysis primer sets:

Gene			Forward primer (left)	Reverse primer (right)	Probe
House Keeping (Ileum)	B-actin	<i>Actb</i>	aaggccaaccgtgaaaagat	gtggtacgaccagaggcatac	#56
	Rib-S18	<i>Rps18</i>	aagcagacatcgacctcacc	ggaaccagctctgggatcttg	#88
House Keeping (Liver)	Trypsin inhibitor	<i>Itih4</i>	ccctggacctctcttg	agcaggatattgtgctgcaa	#21
	microglobulin/bikunin	<i>ambp</i>	ccactaataactgggacctca	ggggcctctgagtaattga	#51
Host cell invasion	Ecad	<i>Cdh1</i>	atcctcgccctgctgatt	accaccgttctcctcgta	#18
	Met	<i>Ryk</i>	ggcatgcaaagtccaagg	catgcccatagccacaaagt	#33
	GP96	<i>Grp94</i>	aatgaggagttaacggtaagatt	ttctacaccctgtctgtg	#62
	<i>gC1qR</i>	<i>C1qbp</i>	aggaggagccctcacagg	cacaaagttgggagttgatgct	#92
	RAB10	<i>Rab10</i>	gaaaaggcgttctcacatt	tgggttctttacaggggtct	#88
	mNcad	<i>Cdh2</i>	gccatcatcgctatccttct	ccgttcatccataccacaaa	#18
Permeability	ZO-1	<i>Tjp1</i>	gagcctgctaagccagtcc	cagcatcagtttcgggtttt	#21
	ZO-2	<i>Tjp2</i>	tcatcaaagaaatgaccagaaca	tctcagtaacagtgccgttga	#49
	ZO-3	<i>Tjp3</i>	aggccgtgcagtttctgt	gcgagactggaccatcttct	#16
	Occludin	<i>Ocln</i>	ggctctacgtggatcaatatttga	aaccccaggacaatggcta	#79
	claudins	<i>Ocl1</i>	cccttgacccccatcaat	acacctcccagaaggcaga	#20
Immune response	TNF- α	<i>TNFg</i>	tcttctattcctgcttgg	ggctgggcatagaactga	#49
	IL1- β	<i>IL1b</i>	ttgacggaccccaaaagat	agctggatgctctcatcagg	#38
	IL17A	<i>IL17a</i>	gattttcagcaaggaatgtgg	cattgtggagggcagacaat	#34
	IL23	<i>IL23</i>	tcctactaggactcagccaac	tgggcatctgttgggtct	#19
	INF- γ	<i>Infg</i>	atctggaggaactggcaaaa	ttcaagactcaagagtctgaggta	#21
	FoxP3	<i>Foxp3</i>	tcaggagcccaccagtaca	tctgaaggcagagtcaggaga	#78
	IL10	<i>IL10</i>	cagagccacatgctcctaga	gtccagctggtcctttgttt	#41
	IL6	<i>IL6</i>	gctaccaaactggatataatcagga	ccaggtagctatggtactccagaa	#6
	Reg3- γ	<i>Reg3g</i>	accatcaccatcatgtcctg	ggcatcttcttggaactt	#108
	pIK3-ap1	<i>Pik3r1</i>	gacggcactttccttgctc	tgacttcgccgtctaccac	#80
	Ccl2	<i>Ccl2</i>	catccacgtgttggctca	gatcatcttctggtgaatgag	#62
	iNOS	<i>Impdh2</i>	tcttacgtgccggacgac	cccaggaagaatgagaaaatcat	#100
Muc2	<i>Muc2</i>	gcagccacagatcccaaa	gttggggtcccctgaagt	#33	

Primers for host transcriptome analysis. Designed in the Assay Design Center from Roche *Universal ProbeLibrary* (version 2.52, 2016).