

**Table S6: Primers sequences**

<b>Primers</b>	<b>Forward Sequence</b>	<b>Reverse Sequence</b>
<i>FGFR4</i>	CTCGATCCGCTTTGGGAATTC	CAGGTCTGCCAAATCCTTGTC
<i>Cyp7a1</i>	AGCAACTAAACAACCTGCCAGTACTA	GTCCGGATATTCAAGGATGCA
<i>Cyp8b1</i>	GATCCGTCGCGGAGATAAGG	CGGGTTGAGGAACCGATCAT
<i>CD11c</i>	ACGTCAGTACAAGGAGATGTTGGA	ATCCTATTGCAGAATGCTTCTTTACC
<i>Cyp7b1</i>	TAGGCATGACGATCCTGAAA	TCTCTGGTGAAGTGGACTGAAA
<i>Cyp27A1</i>	TCTGGCTACCTGCACTTCCT	GTGTGTTGGATGTCGTGTCC
<i>FGF15</i>	GAGGACCAAACGAACGAAATT	ACGTCCTTGATGGCAATCG
<i>Bal</i>	TGTGTGTGAAGGAACCTGGA	ACCCGGACAACCTTTGTGAAG
<i>Bat</i>	GCACAGGCTCATCAACAAGA	TAGAGCACACCACGTTCTCTG
<i>Hnf4a1</i>	AAGAGGTCCATGGTGTTTAAGG	ATCGAGGATGCGGATGGA
<i>Abcb11</i>	AGATACAACCGAAGGGGACA	TCAACTTCTTCCACAAGCACA
<i>Abcb4</i>	GAGCCCGTGCTGTTCTCTAC	TCTGTTTCTGTCCCCACTC
<i>Ostb</i>	GTATTTTCGTGCAGAAGATGCG	TTTCTGTTTGCCAGGATGCTC
<i>Ntcp</i>	GGACAAGGTGCCCTACAAAG	ACAGCCACAGAGAGGGAGAA
<i>Otap1b2</i>	ATCCCGTGACTAATCCAACA	ACCAAAGTGTGCTCTATAAACT
<i>Osta</i>	TACAAGAACACCCTTTGCCC	CGAGGAATCCAGAGACCAAA
<i>Ibabp</i>	CAAGGCTACCGTGAAGATGGA	CCCACGACCTCCGAAGTCT
<i>Asbt</i>	TGGGTTTCTTCCTGGCTAGACT	TGTTCTGCATTCCAGTTTCCAA
<i>Reg3g</i>	TTCCTGTCCTCCATGATCAAA	CATCCACCTCTGTTGGGTTT
<i>Claudin 1</i>	TTCGCAAAGCACCGGGCAGATACA	GCCACTAATGTCGCCAGACCTGAAA
<i>Claudin 3</i>	TCATCGGCAGCAGCATCATCAC	ACGATGGTGATCTTGGCCTTGG
<i>ZO1</i>	TTTTTGACAGGGGGAGTGG	TGCTGCAGAGGTCAAAGTTCAAG
<i>Occludin</i>	ATGTCCGGCCGATGCTCTC	TTTGGCTGCTCTTGGGTCTGTAT
<i>Myd88</i>	CGGAACTTTTCGATGCCTTT	TAGTTGCCGGATCATCTCCT
<i>RPL19</i>	GAAGGTCAAAGGGAATGTGTTCA	CCTTGTCTGCCTTCAGCTTGT