

Supplementary table II: Oligonucleotides used for quantitative RT-PCR experiments

Gene symbol	Gene name	RefSeq (NCBI)	Primers (5'-3')
Aqp2	aquaporin 2	NM_009699	CCATTGGTTTTCTCTGTTACCCCTG CGGTGAAATAGATCCCAAGGAG
Avpr2	arginine vasopressin receptor 2	NM_019404	CTAATAAAAAGTTGCAGTTCATTTTCCAC TGGTCCAAGGAAATTTTTTCCAT
B2m	beta-2 microglobulin	NM_009735	TGCTATCCAGAAAACCCCTCA GCGGGTGGAACTGTGTTACG
Kif3a	kinesin family member 3A	NM_008443	AAGCAAAAACCTGGAGCCACAG TGATTTTGGTAGCTTCCTTGAGG
Nphp1	nephronophthisis 1 (juvenile) homolog (human)	NM_016902	AGAGAGGAGAGTTAAGCTGTGGCT TGGCATCGAAAAGCTTAAGAAAC
Invs/Nphp2	inversin	NM_010569	ACTTGTTACCCAGCATATGTGGTC AGGAGAAAACATTTGAACCTGTCTT
3632410F03Rik/Nphp3	RIKEN cDNA 3632410F03 gene	NM_028721	ACAACCTATCCCCCTAACGTTTTT TGACGGTTAGCTTTGCCCTT
Nphp4	nephronophthisis 4 (juvenile) homolog (human)	NM_153424	TTGGCAATAAGCCAGAATCTCC TGATACAGCCTCAACCGTTTGTC
Pkd1	polycystic kidney disease 1 homolog	NM_013630	GCTGCATGCCAGTTCTTTTG TTTTAAAGTGCAGAAGCCCCA
Pkd2	polycystic kidney disease 2	NM_008861	CATGTCTCGATGTGCCAAAGA ATGGAGAACATTATGGTGAAGCC
Pkd2l2	polycystic kidney disease 2-like 2	NM_016927	TTGTCCTTTGCTAACAGCCGT CGCAGGCTCCCTTCATTGTTT
Pkhd1	polycystic kidney and hepatic disease 1	NM_153179	AAGTCAAGGGCCATCACATC ATGTTTCTGGTCAACAGCCC
Slc12a1/Nkcc2	solute carrier family 12, member 1	NM_011389	CTGGCCTCATATGCGCTTATT AGATTTGGCATAACGAGGCATG
TgN737Rpw/Polaris	transgene insert site 737, insertional mutation, polycystic kidney disease	NM_009376	GCAGGCTTCAACCT CATCCTTA TTTCTCCCAGTCTCCAATGG
Umod/THP	uromodulin	NM_009470	TCCAGCTTGCACGTACTCTTTCT CCAACCTGTTTTTGATGGTGAGG