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| Oligonucleotides |  |  |
| Gene | Primer  | Sequence(5′ to 3′) |
| *Havcr1*（KIM-1） | sense | TGGTTGCCTTCCGTGTCTCT |
| antisense  | TCAGCTCGGGAATGCACAA |
| *Slc22a12* (URAT1)  | sense | GGCTCATCACAAAGACCCCA |
| antisense  | CAGCATGTTCTGGGTGGTGA |
| *Slc22a6* (OAT1) | sense | GCAGCCTATGCACCCAACTA |
| antisense  | ACAGCATAGGCGATACCAGC |
| *Slc22a8* (OAT3) | sense | GGGCTCGAGTGGGAAGTATG |
| antisense  | CTGGTAAGGGCCGATTGAGG |
| *Slc2a9* (GLUT9) | sense | GAAGGGTGTTCCTGGCTACC |
| antisense  | TGAACACGGACCCAAACCAG |
| *Abcg2* (ABCG2) | sense | TTGGACTCAAGCACAGCGAATG |
| antisense  | TCCGCAGGGTTGTTGTAGGG |
| *Tjp1* (ZO-1) | sense | TTTCAGAGTGGGGAAACCTCC |
| antisense  | CACTCTTCCTTAGCTGCTGAAC |
| *F11r* (JAMA) | sense | TTGGCGTCTGGTTTGCCTAT |
| antisense  | CACTTCGAGTACTGGGCTGG |
| *Ocln* (Occludin) | sense | ATGCTCTCTCAGCCAGCGTA |
| antisense  | CCACACAGGCAAATATGGCG |
| *GAPDH* | sense | AGGTCGGTGTGAACGGATTTG |
| antisense  | GGGGTCGTTGATGGCAACA |