

TABLE 1

Oligonucleotides used to amplify the *PED/PEA-15* promoter, and for Real-Time, EMSA and ChIP analyses. Underlined nucleotides represent restriction sites used to clone the PCR fragments, whereas bases in boldface type correspond to the HNF-4 α response element, and nucleotides in italic correspond to mutated bases.

The *UGT1A9* primers derive from Barbier O et al. 2005 {Barbier, 2005 #62}

Promoter cloning	
Ped2000 Kpnl	5'-CGATCGGTACCTACAGGTGCCACCACCACACTCAGCTA-3
Ped1600 Kpnl	5'-CGATCGGTACCAAGGCCCGGTCTAAATAATAGCTCCTA-3
Ped1100 Kpnl	5'-CGATCGGTACCGATCCTGGAAGTGGCACAACACTGAGG-3
Ped600 Kpnl	5'-CGATCGGTACCAACCCCTCACTCCCAATGTGGATAAGTC-3
Ped477 Kpnl	5'-CGATCGGTACCAAGCAGCTAAGAGAATCCAGCCCCAAAG-3
Ped367 Kpnl	5'-CGATCGGTACCGGAGGTGCCCTACTGGGTAAGAATTAA-3
Ped288 Kpnl	5'-CGATCGGTACCCCTCCGCCAATCTGTCCCCATCCTA-3
Ped210 Kpnl	5'-CGATCGGTACCCATCCCTCCCTCCCTCCCGCCATTC-3
Ped97 Kpnl	5'-CGATCGGTACCCGGAAAGAGGCGGGCGGGCGGAGCAAGC-3
Ped (XhoI) antisense	5'-CGATCCCTCGAGGCACTCTGAGTCCCCGGTTCCTAAGCA-3
REAL-TIME PCR	
Ped/Pea-15 sense	5'-TTCCCGCTGTTCCCTTAGG-3'
Ped/Pea-15 antisense	5'-TCTGGCTCATCCGCATCC-3'
β -Actin sense	5'-GCGTGACATCAAAGAGAAG-3'
β -Actin antisense	5'-ACTGTGTTGGCATAGAGG-3'
HNF-4 α sense	5'-GGGCTAAGAAAGAAGGCAGGAG-3'
HNF-4 α antisense	5'-ACATCGTCAATCACCTCACTGG-3'
CEACAM sense	5'-TGCTCACAGCCTCACTTCTAAC-3'
CEACAM antisense	5'-TTGACGGTTGCCATCCATC-3'
ApoC3 sense	5'-CCAAGTCCACCTGCCTATC-3'
ApoC3 antisense	5'-AGGAGAGCACTGAGAACTAG-3'
ApoA1 sense	5'-CGTGACCTCCACCTTCAG-3'
ApoA1 antisense	5'-CACCTCTCCAGATCCTTG-3'
Albumin sense	5'-TTGCCAGAAGACATCCTTAC-3'
Albumin antisense	5'-AAGCCTTCCCTTCACTCC-3'
OTC sense	5'-ACTCAGGGTGTCACTACTAC-3'
OTC antisense	5'-AAGGCACTGCGGTACTGG-3'
EMSA	
GR-HNF4 α sense	5'-GGTCATCCAAGGTCAAAGGGGAGG-3'
GR-HNF4 α antisense	5'-CCTCCCTTTTGACCTTTGGATGACC-3'
GR-HNF4 α mut sense	5'-CGTGGTCATCCCGGGTCAAAGGGG-3'
GR-HNF4 α mut antisense	5'-CCCCTTTTGACCGGGGGATGACCACG-3'
Chromatin Immunoprecipitation	
Ped sense	5'-CCCCCTAAACCAACCTACTCT-3'
Ped antisense	5'-CCCCCTGAACCTGCGAAACAAT-3'
UGT1A9 sense	5'-TGAGTTGCCATCTTCTCTGG-3'
UGT1A9 antisense	5'-ATGCTTTTGGACCTTGAAGGT-3'
β -Globin sense	5'-AGGCTGCTGTTGTCTACCTTG-3'
β -Globin antisense	5'-AGCTCACTGAGGCTGGCAAAGGTG-3'
