

| Primer name | Sequence (5'-3') | Experimental T_m (°C) |
|--------------------------|--------------------------|--|
| PXR forward | GGCATGAAGAAGGAGATGAT | 60 |
| PXR reverse | TGGGAGAAGGTAGTGTCAAA | |
| CYP3A4 forward | TATTCTGTCTTCACAAACCG | 60 |
| CYP3A4 reverse | TTTCTCACCAACACATCTCC | |
| MDR1 forward | GGTGCTGGTTGCTGCTTACA | 65 |
| MDR1 reverse | TGGCCAAAATCACAAGGGT | |
| CES1 forward | CTGTGATTGATGGGATGCTG | 65 |
| CES1 reverse | TGCAAACAAGGGGATAGGAC | |
| CES2 forward | GTAGCACATTTTCAGTGTTC | 60 |
| CES2 reverse | GTAGTTGCCCCCAAAGAA | |
| UGT1A1 forward | AAATCCACTATCCCAGGAAT | 60 |
| UGT1A1 reverse | AGTATCGTGTTGTTTCGCAAG | |
| UGT1A6 forward | CTTTTCACAGACCCAGCCTTAC | 63 |
| UGT1A6 reverse | TATCCACATCTCTCTTGAGGACAG | |
| UGT1A9 forward | GAGGAACATTTATTATGCCACCG | 63 |
| UGT1A9 reverse | GCAACAACCAAATTGATGTGTG | |
| UGT1A10 forward | CCTCTTTCCTATGTCCCAATGA | 63 |
| UGT1A10 reverse | CAACAACCAAATTGATGTGTG | |
| UGT1A <i>all</i> forward | CGAATCTTGCGAACAACACGAT | 63 |
| UGT1A <i>all</i> reverse | TTCAGGGTCACTCCAGCTCC | |
| β-Actin forward | AGCACGGCATCGTCACCAACT | 65 |
| β-Actin reverse | TGGCTGGGGTGTGAAGGTCT | |