**Table S3**: **Primers for site directed mutagenesis of CYP1B1 constructs**

|  |  |
| --- | --- |
| **Primer Name** | **Primer Sequence (5’-3’)** |
| CYP-E229K-F | GCTGCTCAGCCACAACAAAGAGTTCGGGCGCAC |
| CYP-E229K-R | GTGCGCCCGAACTCTTTGTTGTGGCTGAGCAGC |
|  |  |
| CYP-R368H-F | GGTCGTGGGGAGGGACCATCTGCCTTGTATGGG |
| CYP-R368H-R | CCCATACAAGGCAGATGGTCCCTCCCCACGACC |
|  |  |
| CYP-R523T-F | GTCAATGTCACTCTCACAGAGTCCATGGAGCTC |
| CYP-R523T-R | GAGCTCCATGGACTCTGTGAGAGTGACATTGAC |