

Number	Primer name	Sequence (5' to 3')
1	CYP3A370-Fw	GGCAGCCATGGAGGGGCAGGTGAGAGG
2	CYP3A370-Rv	ATGGGCGCCGGGCCTTTCTTTATG
3	CYP3A5 _{5.4} -Fw	CACAACATATCACAAACGCGTTGCGAAACC
4	CYP3A5 _{5.4} -Rev	CCTCTCACCTGCCCCTCCATGGCTGCC
5	CYP3A5 _{6.2} -Fw	GGCACAAAATGTATCCTAGGCTTATC
6	CYP3A5 _{6.2} -Rev	GTGAGATGAACCCGGTACCTCAGATG
7	CYP3A5-Fw	GCCACCCCTAGTTAGCACC
8	cyp3a5-Rv	CTCGAACTCCTGACCTCAGG
9	CYP3A5-57ins-Fw	tgctactccaactgcaggcagagcacaggtggcccTGCTATTGGCTGCAGCTATAGCCCTGCC
10	CYP3A5-57ins-Rv	aggcttctccaccttgaagttgGCAAAGAATCGCACACACCCCTTTGCTGACCTCTTTTGA
11	CYP3A5-57SP-Fw	cgaacgaacgaacgaacgaacgaacgaacTGCTATTGGCTGCAGCTATAGCCCTGCC
12	CYP3A5-57SP-Rv	ttcgctcgttcgctcgttcgctcgttcGCAAAGAATCGCACACACCCCTTTGCTGACC
13	CYP3A4-57del/SPins-Fw	cgaacgaacgaacgaacgaacgaacgaacTGCTACTGGCTGCAGCTCCAGCC
14	CYP3A4-57del/SPins-Rv	ttcgctcgttcgctcgttcgctcgttcAGTTGGCAAAGAATCACACACACACCACTC
15	CYP3A4-57del-Fw	TGCTACTGGCTGCAGCTCCAGCCCTGCCTCCTTCTCTAGC
16	CYP3A4-57del-Rv	GTTGGCAAAGAATCACACACACACCACTCACTGACCTCC

Nucleotides complementary to the respective promoter sequence are capitalized in each primer pair. Where appropriate, the circularization of the resulting PCR products by ligation was improved by 5' phosphorylation of oligonucleotides.