

Xenobiotica

Supplementary Table 1

TaqMan probe information

Gene name	Gene description	TaqMan Assay No.
GAPDH	glyceraldehyde-3-phosphate dehydrogenase	s99999905_m1
ALB	albumin	Hs99999922_s1
CYP1A1	cytochrome P450, family 1, subfamily A, polypeptide 1	Hs00153120_m1
CYP1A2	cytochrome P450, family 1, subfamily A, polypeptide 2	Hs00167927_m1
CYP2A6	cytochrome P450, family 2, subfamily A, polypeptide 6	Hs00868409_s1
CYP2B6	cytochrome P450, family 2, subfamily B, polypeptide 6	Hs03044634_m1
CYP2C8	cytochrome P450, family 2, subfamily C, polypeptide 8	Hs00258314_m1
CYP2C9	cytochrome P450, family 2, subfamily C, polypeptide 9	Hs00426397_m1
CYP2C18	cytochrome P450, family 2, subfamily C, polypeptide 18	Hs00426400_m1
CYP2C19	cytochrome P450, family 2, subfamily C, polypeptide 19	Hs00426380_m1
CYP2D6	cytochrome P450, family 2, subfamily D, polypeptide 6	Hs00164385_m1
CYP2E1	cytochrome P450, family 2, subfamily E, polypeptide 1	Hs00559368_m1
CYP3A4	cytochrome P450, family 3, subfamily A, polypeptide 4	Hs00430021_m1
CYP3A5	cytochrome P450, family 3, subfamily A, polypeptide 5	Hs00241417_m1
UGT1A1	UDP glucuronosyltransferase 1 family, polypeptide A1	Hs02511055_s1
UGT2B15	UDP glucuronosyltransferase 2 family, polypeptide B15	Hs00870076_s1
ABCB1	ATP-binding cassette, sub-family B (MDR/TAP), member 1	Hs00184500_m1
ABCB11	ATP-binding cassette, sub-family B (MDR/TAP), member 11	Hs00184824_m1
ABCC2	ATP-binding cassette, sub-family C (CFTR/MRP), member 2	Hs00166123_m1
ABCG2	ATP-binding cassette, sub-family G (WHITE), member 2	Hs01053790_m1
SLC22A1	solute carrier family 22 (organic cation transporter), member 1	Hs00427552_m1
SLC22A7	solute carrier family 22 (organic anion transporter), member 6	Hs00537914_m1
SLC22A9	solute carrier family 22 (organic anion transporter), member 7	Hs00198527_m1
SLCO1B1	solute carrier family 22 (organic anion transporter), member 8	Hs01056647_m1
SLCO1B3	solute carrier family 22 (organic anion transporter), member 9	Hs00971064_m1
NR1I2	nuclear receptor subfamily 1, group I, member 2	Hs00243666_m1
NR1I3	nuclear receptor subfamily 1, group I, member 3	Hs00901571_m1
NR1H4	nuclear receptor subfamily 1, group H, member 4	Hs00231968_m1