

Genes, SNPs & Star Alleles tested in the GENE-Rx test:

| Gene | SNP# |
|------------|------------|
| APOE2 | rs7412 |
| APOE4 | rs429358 |
| COMT | rs4680 |
| CYP1A2*1C | rs2069514 |
| CYP1A2*1D | rs35694136 |
| CYP1A2*1K | rs2069526 |
| CYP1A2*1F | rs762551 |
| CYP1A2*1K | rs12720461 |
| CYP2B6*18 | rs28399499 |
| CYP2B6*22 | rs34223104 |
| CYP2B6*5 | rs3211371 |
| CYP2C19*2 | rs4244285 |
| CYP2C19*3 | rs4986893 |
| CYP2C19*4 | rs28399504 |
| CYP2C19*5 | rs56337013 |
| CYP2C19*6 | rs72552267 |
| CYP2C19*7 | rs72558186 |
| CYP2C19*8 | rs41291556 |
| CYP2C19*9 | rs17884712 |
| CYP2C19*10 | rs6413438 |
| CYP2C19*17 | rs12248560 |

| Gene | SNP# |
|----------------|------------|
| CYP2C9*2 | rs1799853 |
| CYP2C9*3 | rs1057910 |
| CYP2C9*4 | rs56165452 |
| CYP2C9*5 | rs28371686 |
| CYP2C9*6 | rs9332131 |
| CYP2C9*11 | rs28371685 |
| CYP2D6 | rs16947 |
| CYP2D6(S486T) | rs1135840 |
| CYP2D6 (T107I) | rs28371706 |
| CYP2D6*3 | rs35742686 |
| CYP2D6*4 | rs3892097 |
| CYP2D6*6 | rs5030655 |
| CYP2D6*8/*14 | rs5030865 |
| CYP2D6*7 | rs5030867 |
| CYP2D6*9 | rs5030656 |
| CYP2D6*10/*4 | rs1065852 |
| CYP2D6*12 | rs5030862 |
| CYP2D6*29 | rs59421388 |
| CYP2D6*41 | rs28371725 |

| Gene | SNP# |
|-------------|------------|
| CYP3A4*1B | rs2740574 |
| CYP3A4*2 | rs55785340 |
| CYP3A4*3 | rs4986910 |
| CYP3A4*12 | rs12721629 |
| CYP3A4*17 | rs4987161 |
| CYP3A4*22 | rs35599367 |
| CYP3A5*2 | rs28365083 |
| CYP3A5*3 | rs776746 |
| CYP3A5*H30Y | rs28383468 |
| CYP3A5*6 | rs10264272 |
| CYP3A5*7 | rs41303343 |
| CYP3A5*8 | rs55817950 |
| CYP3A5*9 | rs28383479 |
| Factor 2 | rs1799963 |
| Factor 5 | rs6025 |
| MTHFR 1298 | rs1801131 |
| MTHFR 677 | rs1801133 |
| SLCO1B1 | rs4149056 |
| VKORC1 | rs9923231 |

(#SNP = single nucleotide polymorphism)