

Multiple Genotype Test List

Instructions: The following tests can be performed on either a single whole blood EDTA specimen **OR** any combination of four of the following tests can be performed on a single saliva swab collection (T786). If more than four tests are requested, collect an additional saliva swab.

Test ID	Published Name
COMTQ	Catechol-O-Methyltransferase (COMT) Genotype
1A2Q	Cytochrome P450 1A2 Genotype
2C19R	Cytochrome P450 2C19 Genotype
2C9QT	Cytochrome P450 2C9 Genotype
2D6Q	Cytochrome P450 2D6 (CYP2D6) Comprehensive Cascade
3A4Q	Cytochrome P450 3A4 Genotype
3A5Q	CYP3A5 Genotype
DPYDQ	Dihydropyrimidine Dehydrogenase (<i>DPYD</i>) Genotype
IL28Q	Interleukin 28B (<i>IL28B</i>) Variant (rs12979860)
SLC1Q	Solute Carrier Organic Anion Transporter Family Member 1B1 (SLCO1B1) Genotype, Statin
TPNUQ	Thiopurine Methyltransferase (<i>TPMT</i>) and Nudix Hydrolase (<i>NUDT15</i>) Genotyping
U1A1Q	UDP-Glucuronosyl Transferase 1A1 TA Repeat Genotype, <i>UGT1A</i>
WARSQ	Warfarin Response Genotype