

PHARMACOGENETIC PROFICIENCY TESTING 1

INFORME INDIVIDUAL

Código del laboratorio participante: L3

Técnicas empleadas en el análisis: Secuenciación Sanger

Gen	rsID	C-3	Resultados L3 (C-3)	C-6	Resultados L3 (C-6)
CYP2C19	rs12248560	CC		CT	
	rs4244285	GA		GA	
	rs4986893	GG		GG	
CYP2C8	rs10509681	CT		TT	
	rs1058930	GG		GG	
	rs11572103	TT		TA	
CYP2C9	rs1057910	AA		AA	
	rs1799853	CT		CC	
CYP2D6	rs16947	GG		AA	
	rs35742686	A-		AA	
	rs3892097	AG		GG	
	rs1065852	CT		CC	
	rs28371725	GG		GG	
	rs5030655	TT		TT	
	rs5030656	AAG/AAG		AAG/AAG	
CNVs	2		2		
CYP3A4	rs2740574	TT		CC	
	rs35599367	GG		GG	
CYP3A5	rs10264272	CC		CT	
	rs776746	GG		AA	
DPYD	rs3918290	CC	WT	CC	WT
	rs55886062	AA	WT	AA	WT
	rs67376798	TT	WT	TT	WT
ABCB1	rs2032582	GG		GG	
	rs1045642	AG		GG	
MTHFR	rs1801131	TG		TT	
	rs1801133	GA		GG	
TPMT	rs1800462	CC	WT	CC	WT
	rs1800584	CC	WT	CC	WT
	rs1142345	TT	WT	TT	WT
	rs1800460	CC	WT	CC	WT

Gen	rsID	C-7	Resultados L3 (C-7)	C-9	Resultados L3 (C-9)
CYP2C19	rs12248560	TT		CT	
	rs4244285	GG		GG	
	rs4986893	GG		AG	
CYP2C8	rs10509681	TT		TT	
	rs1058930	GG		GG	
	rs11572103	AA		TT	
CYP2C9	rs1057910	AA		AA	
	rs1799853	CC		CC	
CYP2D6	rs16947	AA		GG	
	rs35742686	AA		AA	
	rs3892097	GG		GG	
	rs1065852	CC		TT	
	rs28371725	GG		GG	
	rs5030655	TT		TT	
	rs5030656	AAG/AAG		AAG/AAG	
	CNVs	1		3	
CYP3A4	rs2740574	CC		TT	
	rs35599367	GG		GG	
CYP3A5	rs10264272	CC		CC	
	rs776746	AA		GG	
DPYD	rs3918290	CC	WT	CC	WT
	rs55886062	AA	WT	AA	WT
	rs67376798	TT	WT	TT	WT
ABCB1	rs2032582	GG		GT	
	rs1045642	GG		AG	
MTHFR	rs1801131	TT		TT	
	rs1801133	GG		GG	
TPMT	rs1800462	CC	WT	CC	WT
	rs1800584	CC	WT	CC	WT
	rs1142345	CC	VAR	TT	WT
	rs1800460	CC	WT	CC	WT

*Se pueden identificar discrepancias al haber analizado una hebra diferente

Plantilla de Resultados por Diplotipos

Se muestra a continuación, a título informativo, la plantilla de resultados por diplotipos

Gen	rsID	Resultados			
		C-3	C-6	C-7	C-9
<i>CYP2C19</i>	rs12248560	*1/*2	*2/*17	*17/*17	*3/*17
	rs4244285				
	rs4986893				
<i>CYP2C8</i>	rs10509681	*1/*3	*1/*2	*2/*2	*1/*1
	rs1058930				
	rs11572103				
<i>CYP2C9</i>	rs1057910	*1/*2	*1/*1	*1/*1	*1/*1
	rs1799853				
<i>CYP2D6</i>	rs16947	*3/*4	(*17)/(*29)	*2/*5	*10/*10xN
	rs35742686				
	rs3892097				
	rs1065852				
	rs28371725				
	rs5030655				
	rs5030656				
	CNVs				
<i>CYP3A4</i>	rs2740574	*1/*1	*1B/*1B	*1B/*1B	*1/*1
	rs35599367				
<i>CYP3A5</i>	rs10264272	*3/*3	*1/*6	*1/*7	*3/*3
	rs776746				
<i>DPYD</i>	rs3918290	*1/*4	*1/*9	*1/*1	*1/*1
	rs55886062				
	rs67376798				
<i>ABCB1</i>	rs2032582	GG	GG	GG	GT
	rs1045642	AG	GG	GG	AG
<i>MTHFR</i>	rs1801131	TG	TT	TT	TT
	rs1801133	GA	GG	GG	GG
<i>TPMT</i>	rs1800462	*1/*1	*1/*1	*3C/*3C	*1/*1
	rs1800584				
	rs1142345				
	rs1800460				