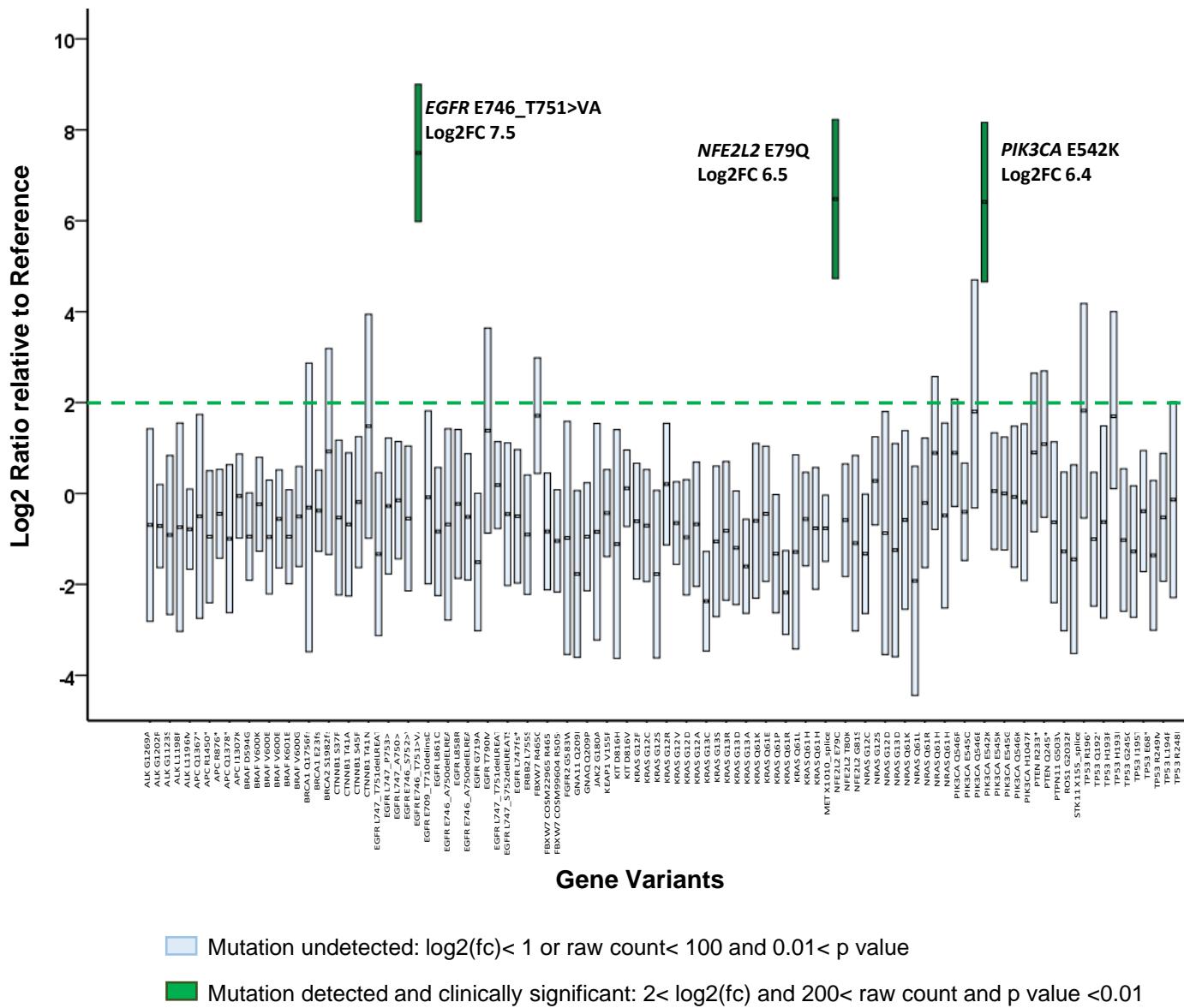
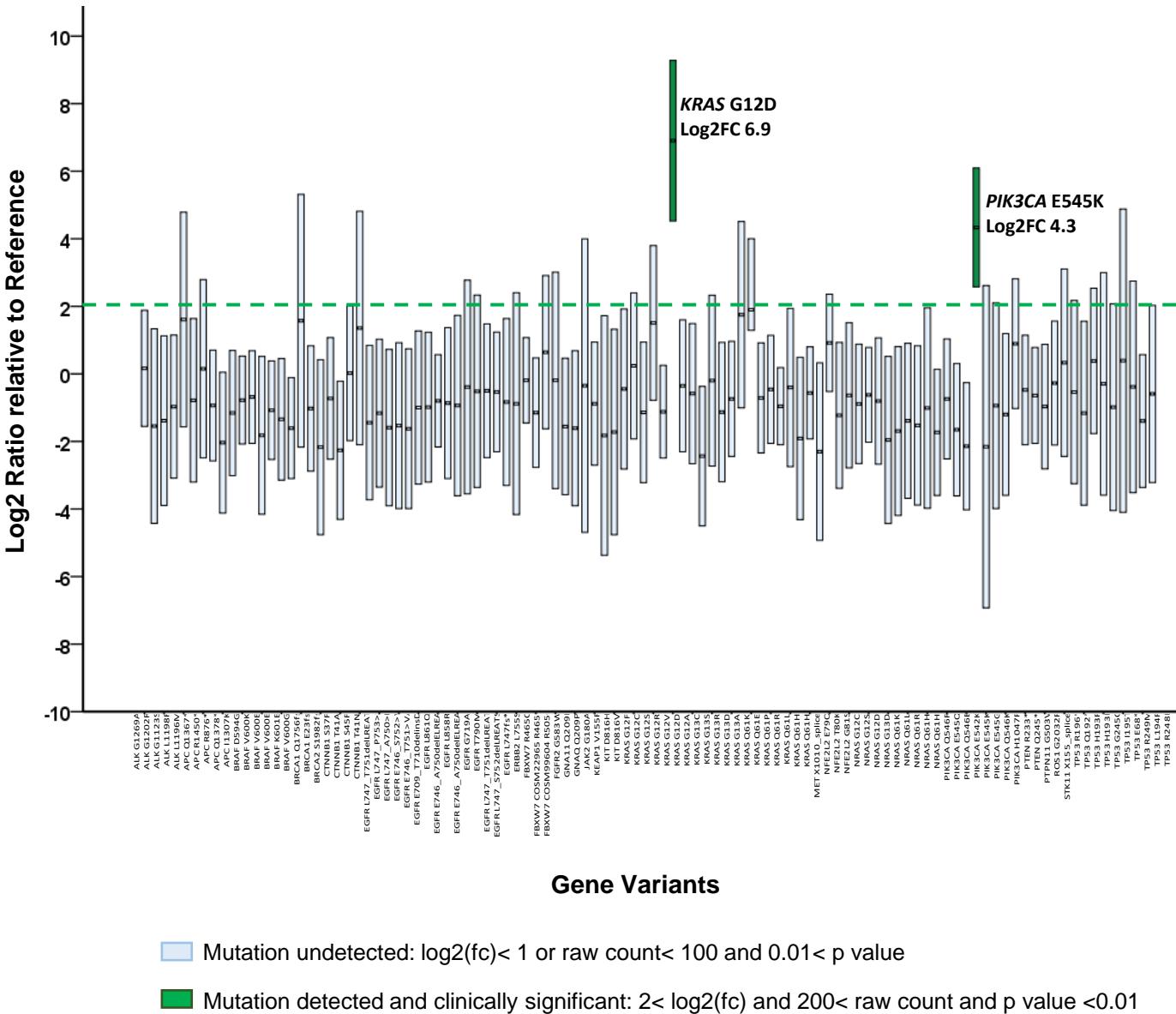


**Supp. Figure 1. SNV COMUTATION CALL EXAMPLE (Pt.1)**



**Supp. Figure 1. SNV COMUTATION CALL EXAMPLE (Pt.38)**



## Supp. Figure 2. nCounter Vantage 3D Solid Tumor Assay panel and Oncomine Solid Tumor Panel DNA Kit content

Gene	nCounter Vantage 3D SNVSolid Tumor Panel	Oncomine Solid Tumor DNA Panel	Gene	nCounter Vantage 3D SNVSolid Tumor Panel	Oncomine Solid Tumor DNA Panel
ALK			JAK2		
AKT1			KEAP1		
APC			KIT		
BRAF			KRAS		
BRCA1			MAP2K1		
BRCA2			MET		
CTNNB1			NFE2L2		
DDR2			NOTCH1		
EGFR			NRAS		
ERBB2			PIK3CA		
ERBB4			PTEN		
FBXW7			PTPN11		
FGFR1			ROS1		
FGFR2			SMAD4		
FGFR3			STK11		
GNA11			TP53		
GNAQ					