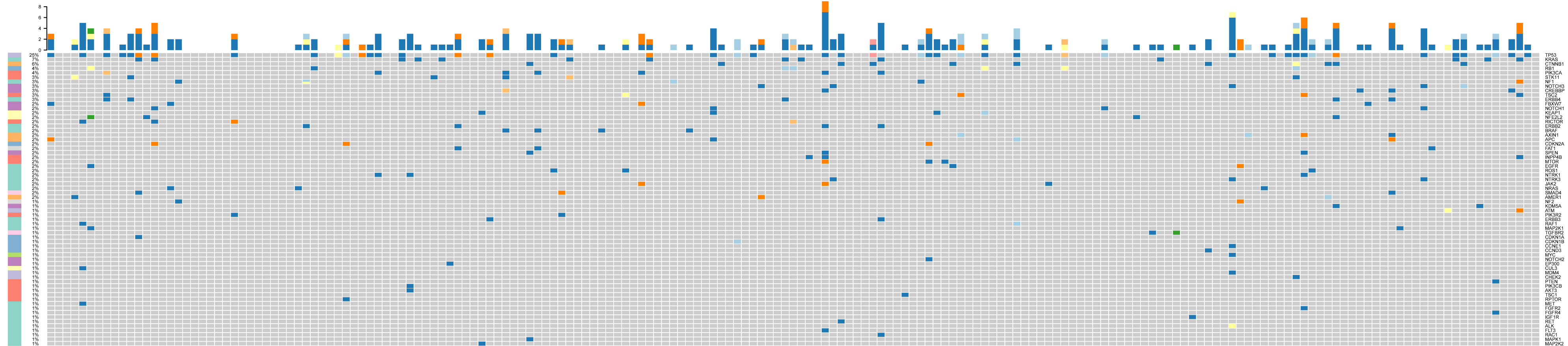


SNV Heatmap

Figure S1



<b>pathway</b>	<b>Mutation type</b>	<b>Cohort</b>	<b>Best_response</b>	<b>Sex</b>	<b>Cancer_type</b>	<b>TPS</b>	<b>Etiology</b>	<b>FLD</b>	<b>ECOG</b>	<b>ChildPuge</b>	<b>Stage</b>
RTK_RAS_pathway	nonsynonymous_SNV	ICI cohort 2	SD	Male	HCC	Unknow	HBV	N	0	A	Stage III
Nrf2_pathway	frameshift_deletion	ICI cohort 1	PD	Female	ICC	>=1%	N	NAFLD	1	B	Stage II
p53_pathway	nonframeshift_deletion	Non-ICI cohort	PR		ECC	<1%	Unknow	AFLD	2	C	Stage IV
PI3K_pathway	frameshift_insertion		Unknow		CHCC		HCV				Stage I
Cell_cycle_pathway	nonframeshift_substitution				GBC						
Wnt_pathway	stopgain										
Myc_pathway	splicing										
TGFbeta_pathway											
Hippo_pathway											
Notch_pathway											