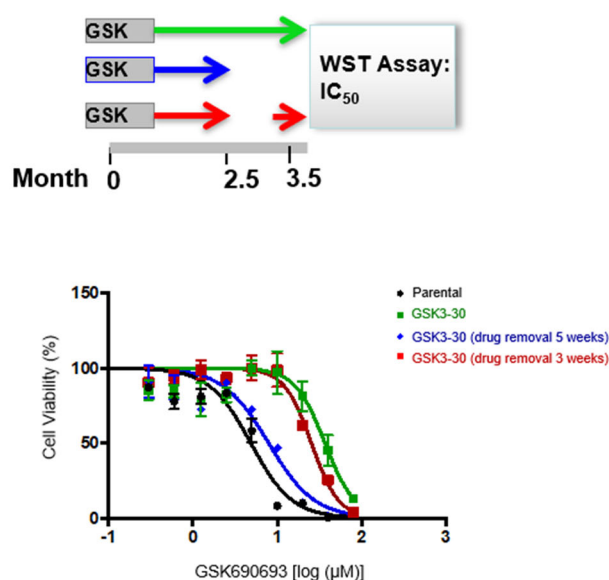


B1 EGFR	B3 ErbB2	B5 ErbB3	B7 ErbB4	B9 FGF R1	B11 FGF R2a	B13 FGF R3	B15 FGF R4	B17 Insulin R	B19 IGF1R	B21 Axl	B23 Dtk
C1 Mer	C3 HGF R	C5 MSP R	C7 PDGF Ra	C9 PDGF Rbet	C11 SCF R	C13 Flt-3	C15 M-CSF R	C17 c-Ret	C19 ROR1	C21 ROR2	C23 Tie-1
D1 Tie-2	D3 TrkA	D5 TrkB	D7 TrkC	D9 VEGF R1	D11 VEGF R2	D13 VEGF R3	D15 MusK	D17 EphA1	D19 EphA2	D21 EphA3	D23 EphA4
E1 EphA6	E3 EphA7	E5 EphB1	E7 EphB2	E9 EphB4	E11 EphB6	E13 ALK	E15 DDR1	E17 DDR2	E19 EphA5	E21 EphA10	
		F5 EphB3	F7 RYK								

**Figure S1.** Position of 49 different RTK antibodies on the membrane of phospho-RTK arrays. Each antibody spotted in duplicate.



**Figure S2. Reversibility of drug resistance to Akt inhibitor.** To assess the ability of MDA-MB-231<sup>R</sup> (GSK690693 3-30) cells to regain resistance after drug removal, a fraction of cells that have been cultured in the absence of drug for 3 weeks were re-challenged with GSK690693 for 2 weeks, followed by WST assays.