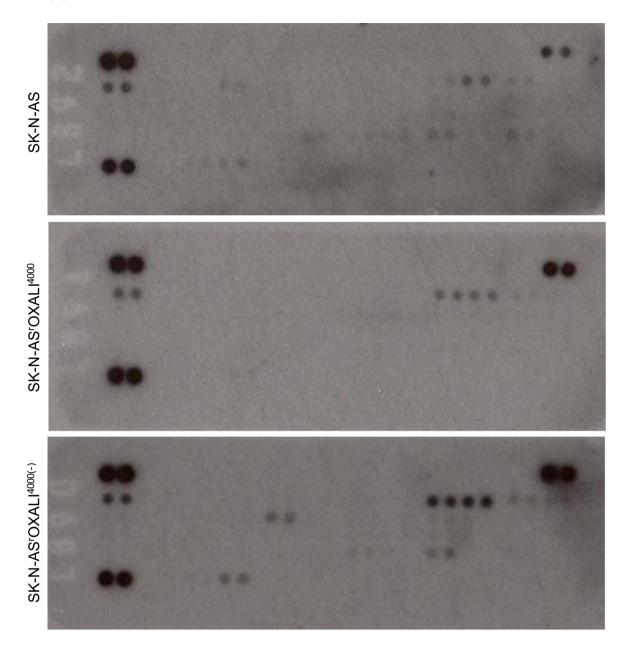
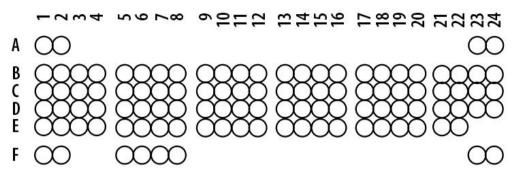
## S1 Figure

## Α





Coordinate	Receptor Family	RTK/Control	Coodinate	Receptor Family	RTK/Control
A1, A2	Reference Spots	_	D1, D2	Tie	Tie-2
A23, A24	Reference Spots	_	D3, D4	NG F R	TrkA
B1, B2	EG F R	EGF R	D5, D6	NG F R	TrkB
B3, B4	EGFR	ErbB2	D7, D8	NGFR	TrkC
B5, B6	EG F R	ErbB3	D9, D10	VEGF R	VEGF R1
B7, B8	EG F R	ErbB4	D11, D12	VEGF R	VEGF R2
B9, B10	FG F R	FGF R1	D13, D14	VEGF R	VEGF R3
B11, B12	FG F R	FGF R2a	D15, D16	MuSK	MuSK
B13, B14	FG F R	FGF R3	D17, D18	Eph R	EphA1
B15, B16	FG F R	FGF R4	D19, D20	Eph R	EphA2
B17, B18	Insulin R	Insulin R	D21, D22	Eph R	EphA3
B19, B20	Insulin R	IGF-I R	D23, D24	Eph R	EphA4
B21, B22	Axi	AxI	E1, E2	Eph R	EphA6
B23, B24	Axl	Dtk	E3, E4	Eph R	EphA7
C1, C2	Axi	Mer	E5, E6	Eph R	EphB1
(3, (4	HGF R	HG F R	E7, E8	Eph R	EphB2
(5, (6	HGF R	MSP R	E9, E10	Eph R	EphB4
(7, (8	PDG F R	PDGF Ra	E11, E12	Eph R	EphB6
C9, C10	PDGFR	PDGF RB	E13, E14	Insulin R	ALK
C11, C12	PDG F R	SCF R	E15, E16		DDR1
C13, C14	PDGFR	Flt-3	E17, E18		DDR2
C15, C16	PDGFR	M-C SF R	E19, E20	Eph R	Eph A5
C17, C18	RET	c-Ret	E21, E22	Eph R	Eph A 10
C19, C20	ROR	ROR1	F1, F2	Reference Spots	
C21, C22	ROR	ROR2	F5, F6	Eph R	EphB3
C23, C24	Tie	Tie-1	F7, F8		RYK
			F23, F24	Control (-)	PBS

**S1 Figure.** Kinome arrays of SK-N-AS, SK-N-AS<sup>r</sup>OXALI<sup>4000</sup>, and SK-N-AS<sup>r</sup>OXALI<sup>4000(-)</sup> cells. A) Autoradiographs, 1.7 mg/mL of protein were added to each of the kinome arrays; B) Organisation of the kinome array.