	tcga											cell line																
	JAK-STAT	MAPK	EGFR	PI3K	TGFb	TNFa	VEGF	Wnt	p53	Trail	NFKB	Hypoxia			JAK-STAT	MAPK	EGFR	PI3K	TGFb	TNFa	VEGF	Wnt	p53	Trail	NFKB	Hypoxia		
JAK-STAT														JAK-STAT														'
MAPK		•											- 0.8	MAPK					0		•		•				- 0	8.0
EGFR			•										- 0.6	EGFR			•							•			- 0	0.6
PI3K													- 0.4	PI3K													- 0	0.4
TGFb													- 0.2	TGFb		•												0.2
TNFa													- 0	TNFa														0
VEGF														VEGF														
Wnt													0.2	Wnt												•	-	0.2
p53													0.4	p53													-	0.4
Trail													0.6	Trail				•	•		•		•					0.6
NFkB													0.8	NFkB													_	0.8
Hypoxia													1	Hypoxia								•						-1