| | tcga | | | | | | | | | | | | | | | | _ | (| cell li | ine | | | | | | | |
|----------|------|------|---------|----------|------|------|------|------|------|-------|------|-----|-------|----------|------|------|---------|----------|---------|------|------|------|------|-------|------|-----|-------|
| | EGFR | H202 | Hypoxia | JAK-STAT | MAPK | NFKB | PI3K | TGFb | TNFa | Trail | VEGF | p53 | | | EGFR | H202 | Hypoxia | JAK-STAT | MAPK | NFKB | PI3K | TGFb | TNFa | Trail | VEGF | p53 | |
| EGFR | | | | | | | | | | | | | | EGFR | | | | | | | | | | | | | [' |
| H2O2 | | • | • | | | • | | | | • | • | | - 0.8 | H2O2 | | | | | | | • | | | • | • | | - 0.8 |
| Hypoxia | | • | • | | | | | | | | | | - 0.6 | Hypoxia | | | | | | | | | | • | | • | - 0.6 |
| JAK-STAT | | • | • | | | | • | • | | | | | - 0.4 | JAK-STAT | | | | | | | | • | | • | • | | - 0.4 |
| MAPK | | | • | | | | | | | • | • | | - 0.2 | MAPK | | | | | | | • | • | • | • | | | 0.2 |
| NFkB | | | | | | | | | | | | | | NFkB | | | | | | | • | • | | | | | |
| PI3K | | • | | | | | | • | | | | | - 0 | РІЗК | | • | | • | | • | | | • | • | | | 0 |
| TGFb | | | | | | | 0 | • | | | | | 0.2 | TGFb | | | | • | • | • | | 0 | | • | | • | -0.2 |
| TNFa | | | | | | | | | | | | | 0.4 | TNFa | | | | | | | • | | | | | | -0.4 |
| Trail | | • | | | • | | | | | | | | 0.6 | Trail | | | • | | | | • | | | | | • | 0.6 |
| VEGF | | • | • | • | • | • | | | • | | | | 0.8 | VEGF | | | | | | | • | | | | | | 0.8 |
| p53 | | | | | | | | | | | | | 1 | p53 | | | • | | • | | • | • | | • | | | |