**Supporting information Table S1 - Odds ratios of Luminal B breast cancer tumors depicting RFS & OS at 5 years in the Strong Late IRS-1 correlation vs. Weak Late IRS-1 correlation groups.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| RFS | Strong  IRS-1  corr. | Weak  IRS-1  corr. | Odds Ratio  (95% CI) | *P* |
| ≤5yr | 13 | 28 | 11.14 | 0.0111 |
| >5yr | 1 | 24 | (1.36 – 91.6) |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| OS | Strong  IRS-1  corr. | Weak  IRS-1  corr. | Odds Ratio  (95% CI) | *P* |
| ≤5yr | 8 | 8 | 8.667 | 0.0085 |
| >5yr | 3 | 26 | (1.85 – 45.2) |  |