



HIF1a

| | p adj |
|-------------------------|-----------|
| Luminal B-Luminal A | 0.0000000 |
| HER2-positive-Luminal A | 0.0000000 |
| Basal-Luminal A | 0.0000000 |
| HER2-positive-Luminal B | 0.0000000 |
| Basal-Luminal B | 0.0000000 |
| Basal-HER2-positive | 0.0043644 |

HIF2a

| | p adj |
|-------------------------|-----------|
| Luminal B-Luminal A | 0.3168259 |
| HER2-positive-Luminal A | 0.0000000 |
| Basal-Luminal A | 0.9273067 |
| HER2-positive-Luminal B | 0.0000002 |
| Basal-Luminal B | 0.1379610 |
| Basal-HER2-positive | 0.0000000 |