|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Type** | **CpG site** | **Position** | **McaM** | **McoM** | **∆β** | **p-value** | **p-value\_lr** | **OR** | **95%CI** |
| **LUAD** | cg08747377 | chr16:82660670 | 0.32 | 0.1 | 0.22 | 2.43E-04 | 0.03 | 0.06 | 0.0024 - 0.31 |
| cg05374412 | chr16:82660727 | 0.21 | 0.03 | 0.18 | 3.69E-05 | 0.019 | 4.20E-04 | 1E-05 - 0.05 |
| cg00806490 | chr16:82660873 | 0.28 | 0.13 | 0.15 | 1.03E-04 | 0.01 | 0.13 | 0.02 - 0.39 |
| cg08856946 | chr16:82661421 | 0.19 | 0.04 | 0.15 | 9.73E-05 | 0.05 | 6.60E-04 | 1E-05 - 0.12 |
| cg09189772 | chr16:82661638 | 0.29 | 0.16 | 0.13 | 0.013 | 0.017 | 0.18 | 0.03 - 0.49 |
| cg19369556 | chr16:82661725 | 0.26 | 0.22 | 0.04 | 0.811 | 0.23 | 0.68 | 0.35 - 1.23 |
|  |  |  |  |  |  |  |  |  |  |
| **LUSC** | cg08747377 | chr16:82660670 | 0.13 | 0.08 | 0.05 | 0.0669709 | 0.027 | 0.26 | 0.08 - 0.66 |
| cg05374412 | chr16:82660727 | 0.07 | 0.02 | 0.05 | 0.0450463 | 0.08 | 5.15E-03 | 1E-05 - 0.30 |
| cg00806490 | chr16:82660873 | 0.15 | 0.11 | 0.04 | 0.0268813 | 0.027 | 0.27 | 0.08 - 0.66 |
| cg08856946 | chr16:82661421 | 0.05 | 0.03 | 0.02 | 0.1456673 | 0.056 | 0.36 | 0.11 - 0.76 |
| cg09189772 | chr16:82661638 | 0.16 | 0.14 | 0.02 | 0.3438474 | 0.33 | 0.76 | 0.43 - 1.20 |
| cg19369556 | chr16:82661725 | 0.14 | 0.18 | 0.04 | 2.65E-07 | 0.007 | 3.19 | 1.54 - 7.38 |