

S10 Table. Supporting data for Fig. 4A

| | P-AMPK/AMPK | |
|----------------|--------------------|-----------------|
| Samples | Con shRNA | Cs shRNA |
| 1 | 1.55 | 1.16 |
| 2 | 1.43 | 1.37 |
| 3 | 1.07 | 1.28 |
| 4 | 0.96 | 0.79 |
| 5 | 1.08 | 0.92 |
| 6 | 1.05 | 0.78 |
| 7 | 0.96 | 0.59 |
| 8 | 0.80 | 0.69 |