

Supplemental Table 2. The significantly enriched 8 KEGG pathways based on the differentially expressed proteins (Bowen disease vs. healthy control)

| CSCC vs. healthy control | | |
|---|-----------------------|------------------------------|
| KEGG pathway | <i>P</i> value | $-\log_{10}(\text{p value})$ |
| hsa04512 ECM-receptor interaction | 2.27×10^{-6} | 5.64 |
| hsa04974 Protein digestion and absorption | 5.68×10^{-5} | 4.25 |
| hsa04151 PI3K-Akt signaling pathway | <0.001 | 3.37 |
| hsa05165 Human papillomavirus infection | <0.001 | 3.35 |
| hsa03050 Proteasome | <0.001 | 3.35 |
| hsa00360 Phenylalanine metabolism | <0.001 | 3.31 |
| hsa04510 Focal adhesion | 0.002 | 2.61 |
| hsa00970 Aminoacyl-tRNA biosynthesis | 0.003 | 2.46 |