**Supplementary Table 6. Differentially expressed pathway between CD and UC**

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| --- | --- | --- |
| **KEGG ID** | **Description** | ***P* value** |
| hsa04621 | NOD-like receptor signaling pathway | 0.02 |
| hsa05150 | Staphylococcus aureus infection | 0.024 |
| hsa04657 | IL-17 signaling pathway | 0.025 |
| hsa05323 | Rheumatoid arthritis | 0.025 |
| hsa04668 | TNF signaling pathway | 0.027 |
| hsa05202 | Transcriptional misregulation in cancer | 0.034 |
| hsa04062 | Chemokine signaling pathway | 0.05 |

*\*P*-value was sorted by ascending.