**Table S2 The differential expression of seven genes in validation dataset.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Gene Symbol** | ***P* value** | **FDR** | **Regulation** |
| CAMP | 0.158 | 0.285 | Down |
| CXCL12 | 0.008 | 0.076 | Down |
| CYP4F3 | 0.072 | 0.144 | Down |
| LTF | 0.570 | 0.706 | Down |
| METTL7A | 0.047 | 0.115 | Down |
| NETO2 | 0.044 | 0.115 | Up |
| TCN1 | 0.036 | 0.115 | Down |

*FDR* False discovery rate