**Supplementary File 13. KEGG analysis for MG\_cluster0 top genes only (counts top 20)**

|  |  |  |
| --- | --- | --- |
| **Pathway\_ID** | **Pathway\_Name** | **S** |
| [rno05202](https://www.kegg.jp/entry/rno05202) | Transcriptional misregulation in cancer | 12 |
| [rno04068](https://www.kegg.jp/entry/rno04068) | FoxO signaling pathway | 8 |
| [rno05210](https://www.kegg.jp/entry/rno05210) | Colorectal cancer | 7 |
| [rno05323](https://www.kegg.jp/entry/rno05323) | Rheumatoid arthritis | 6 |