|  |  |  |  |
| --- | --- | --- | --- |
| Cytokine | Spearman coefficient | N | P value |
| IL6 | 0.6817 | 22 | <0.0001\*\*\*\* |
| IL8 | 0.4796 | 22 | 0.0002\*\*\* |
| IL1b | 0.2748 | 22 | 0.0404\* |
| IL4 | 0.0010 | 22 | 0.9944 |
| IL10 | -0.1253 | 22 | 0.3575 |
| TNFa | 0.3870 | 22 | 0.0035\*\* |
| CCL2/MCP-1 | 0.2249 | 22 | 0.0957 |
| CCL5/RANTES | 0.4047 | 22 | 0.0020\*\* |
| CXCL1/GROa | 0.5656 | 22 | <0.0001\*\*\*\* |
| CXCL2/GROb | 0.3251 | 22 | 0.0145\* |

S8 Table Correlation between mRNA and protein