**Supplementary Table 1 – Correlation matrix between macrophage related genes in leprosy patients.**



**Supplementary Table 2 – Correlation matrix between macrophage related genes in HIV/leprosy patients.**



**Supplementary Table 3 – Correlation matrix between macrophage related genes in leprosy patients with reverse reaction**.



**Supplementary Table 4 - Correlation matrix between macrophage related genes in HIV/leprosy patients with reverse reaction.**

