



**Supplementary Figure 2: TREM-2 deficient BMDM exhibit lower phagocytosis of *E.coli***

WT and *Trem-2*<sup>-/-</sup> BMDM were incubated with FITC labeled *E. coli* at an MOI of 100 and phagocytosis was assessed 1h later by FACS. Data are presented as mean  $\pm$  SEM versus WT, \*\*\*\*  
p < 0.0001 and are representative of two independent experiments.