Supplementary Materials: Genetic Variants Contributing to Colistin Cytotoxicity: Identification of *TGIF1* and HOXD10 Using a Population Genomics Approach

Michael T. Eadon, Ronald J. Hause, Amy L. Stark, Ying-Hua Cheng, Heather E. Wheeler, Kimberly S. Burgess, Eric A. Benson, Patrick N. Cunningham, Robert L. Bacallao, Pierre C. Dagher, Todd C. Skaar, M. Eileen Dolan



**Figure S1.** Histogram illustrating the distribution of cytotoxicity phenotypes in LCLs.



**Figure S2.** Additional association study results: (**A**,**B**) TGIF1 mRNA expression by RNAseq and HOXD10 protein associations were non-significant; and (**C**) *TGIF1* gene expression by Illumina array was lower in the GG genotype group as compared to the AA genotype (\* = *p* = 0.05).