

Supplementary Material

Role of peptidoglycan recycling enzymes AmpD and AnmK in *Acinetobacter baumannii* virulence features

Ana Tajuelo^{1,2}, María C. Terrón³, Mireia López-Siles^{1, 4*#}, Michael J McConnell^{1#}

¹ Intrahospital Infections Laboratory, National Centre for Microbiology, Instituto de Salud Carlos III (ISCIII), Madrid, Spain

² Universidad Nacional de Educación a Distancia (UNED), Madrid, Spain

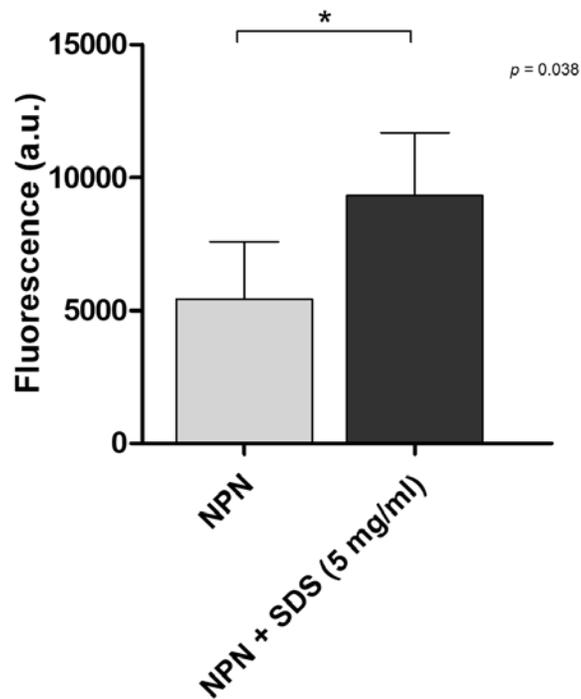
³ Electron and Confocal Microscopy Unit, Scientific-Technical Central Units, Instituto de Salud Carlos III (ISCIII), Madrid, Spain

⁴ Serra Húnter Fellow. Microbiology of Intestinal Diseases, Biology Department, Universitat de Girona, Girona, Spain

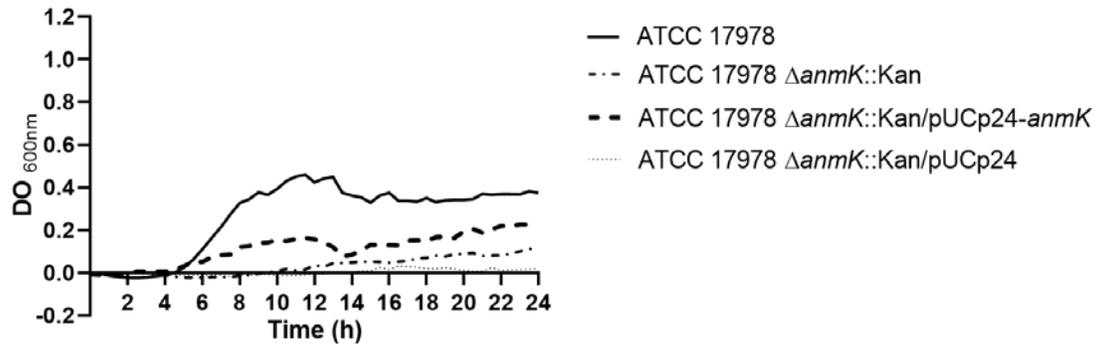
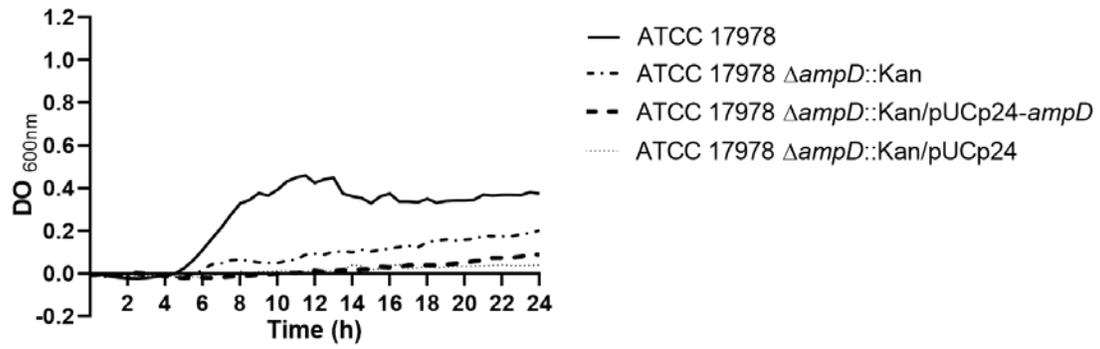
ML-S and MJM contributed equally to this work and should be considered co-senior authors.

*** Correspondence:**

Mireia López Siles
mireia.lopezs@udg.edu



Supplementary Figure 1. Cell permeability of *A. baumannii* ATCC 17978 in the presence of SDS. Effect of detergent SDS on the membrane permeability of *A. baumannii* ATCC 17978 as measured by the 1-N-phenylnaphthylamine (NPN) uptake assay. Bars represent the average of three separate assays, with error bars representing the standard deviation. Significant differences were found between replicates, as assessed by Student's t test.



Supplementary Figure 2. In vitro growth of *A. baumannii* strains in serum. Growth curves over 24 h of *A. baumannii* strains in human serum.