

a)

HNP-1 ACYCRIPACIAGERRYGTCTIYQGRLWACC  
HNP-2 CYCRIPACIAGERRYGTCTIYQGRLWACC  
HNP-3 CYCRIPACIAGERRYGTCTIYQGRLWACC

Positive Charged residues, Negatively charged residues, Hydrophobic residues, Hydrophilic residues



RRRRRRGALAGR RRRRRRGALAG

b)

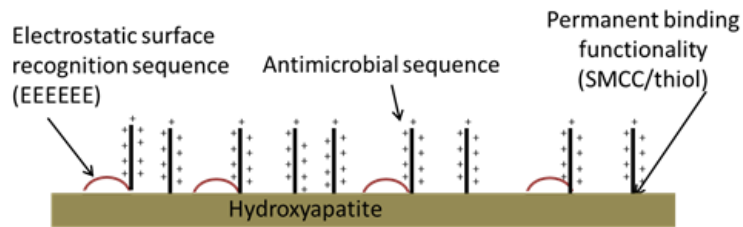


Figure 1

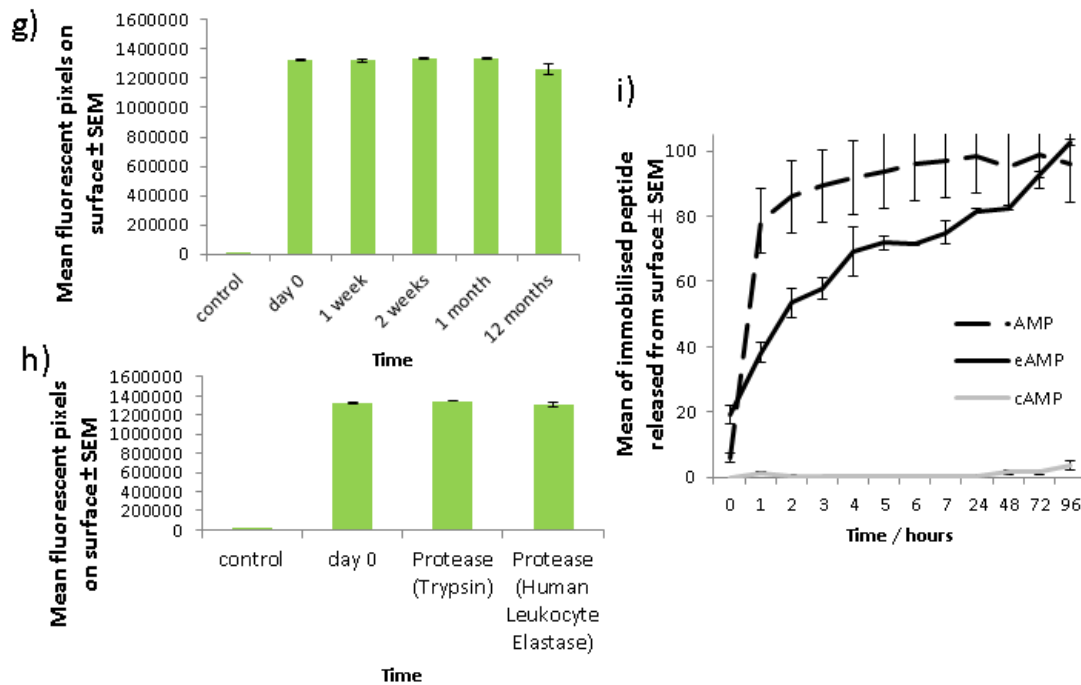
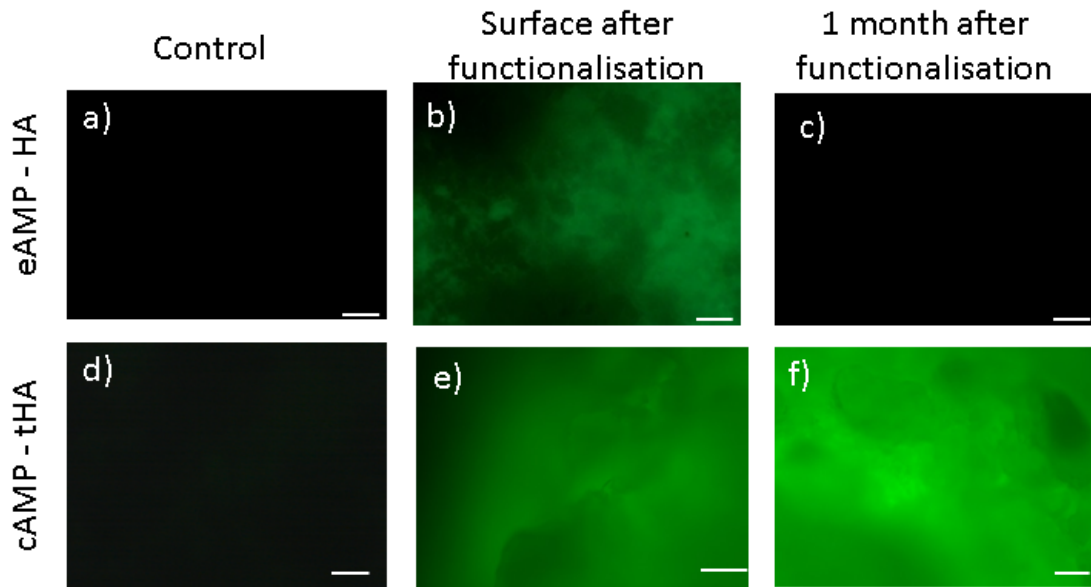


Figure 2

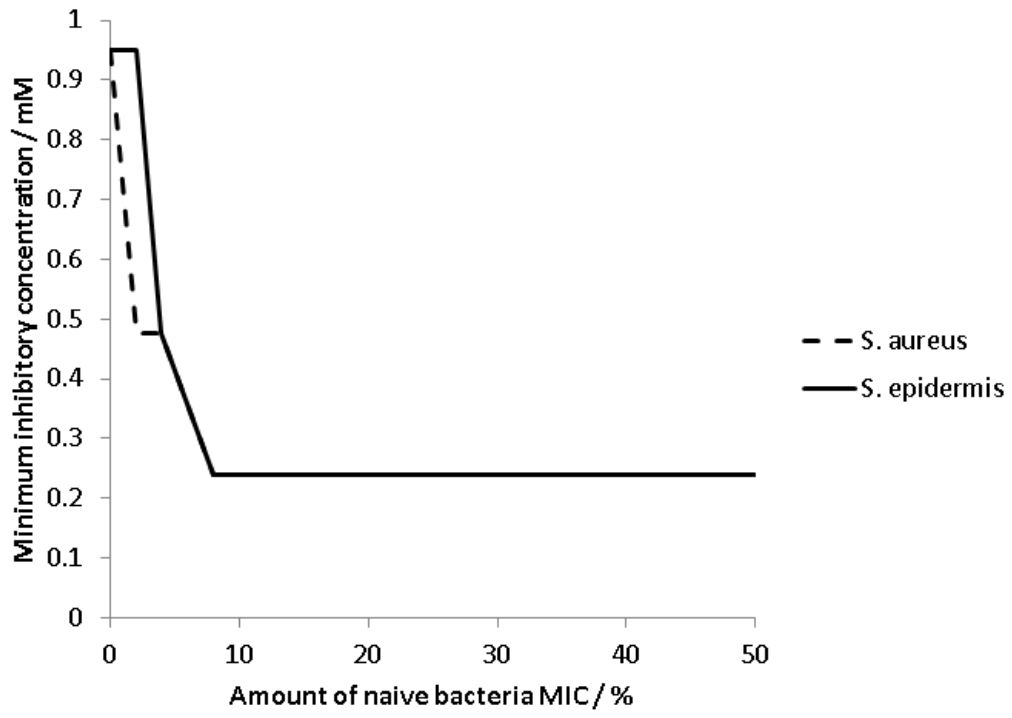


Figure 3

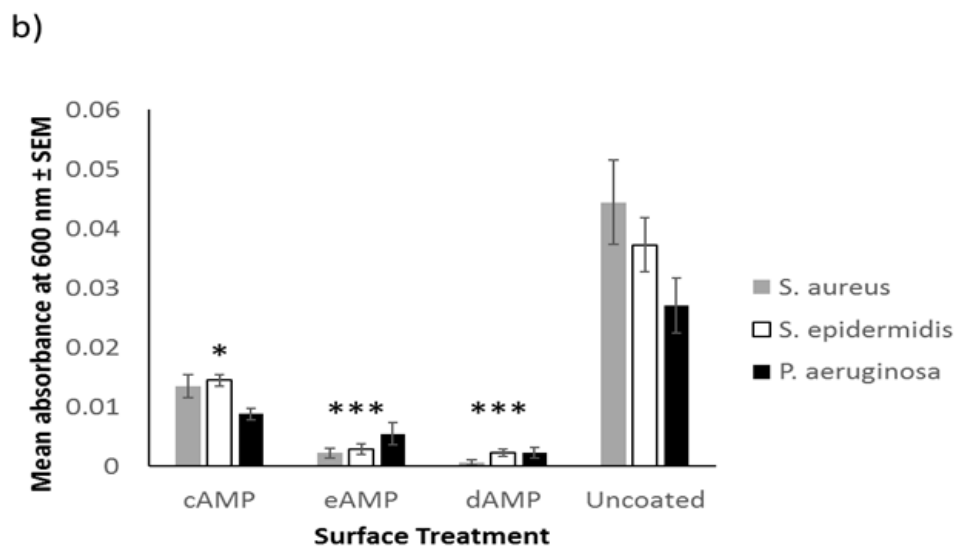
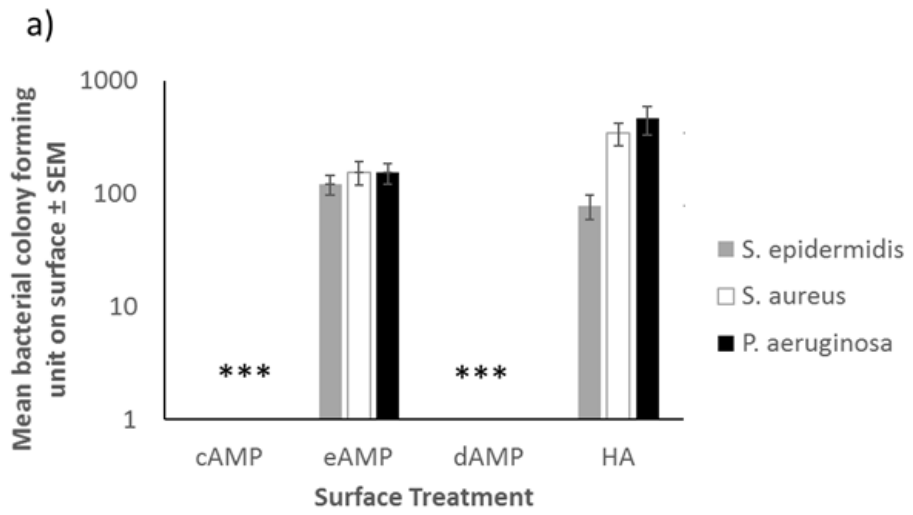


Figure 4

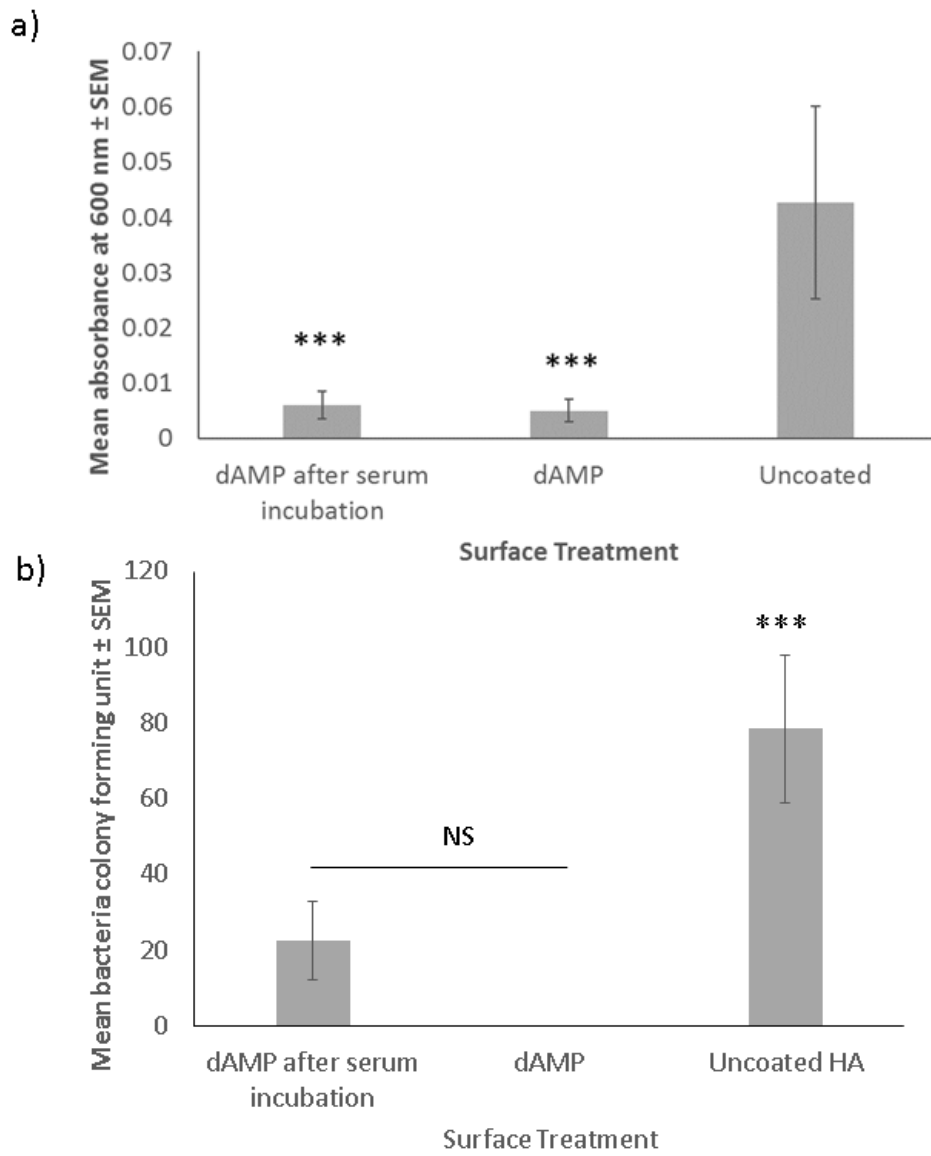


Figure 5

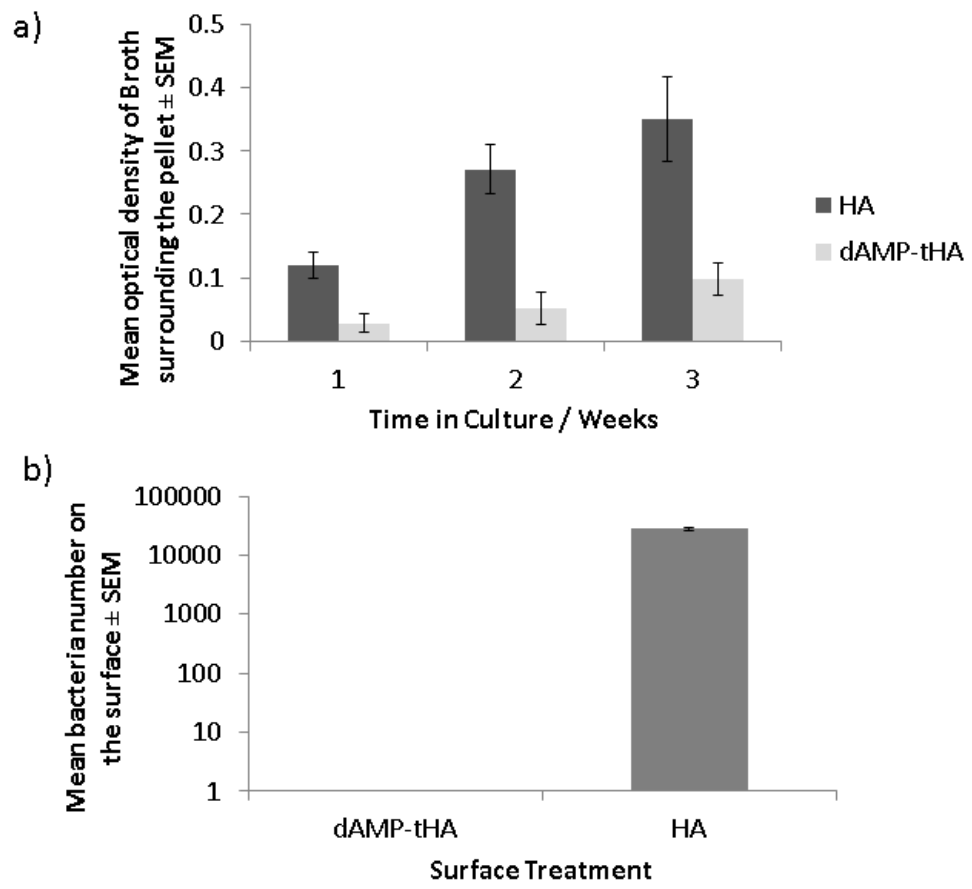


Figure 6

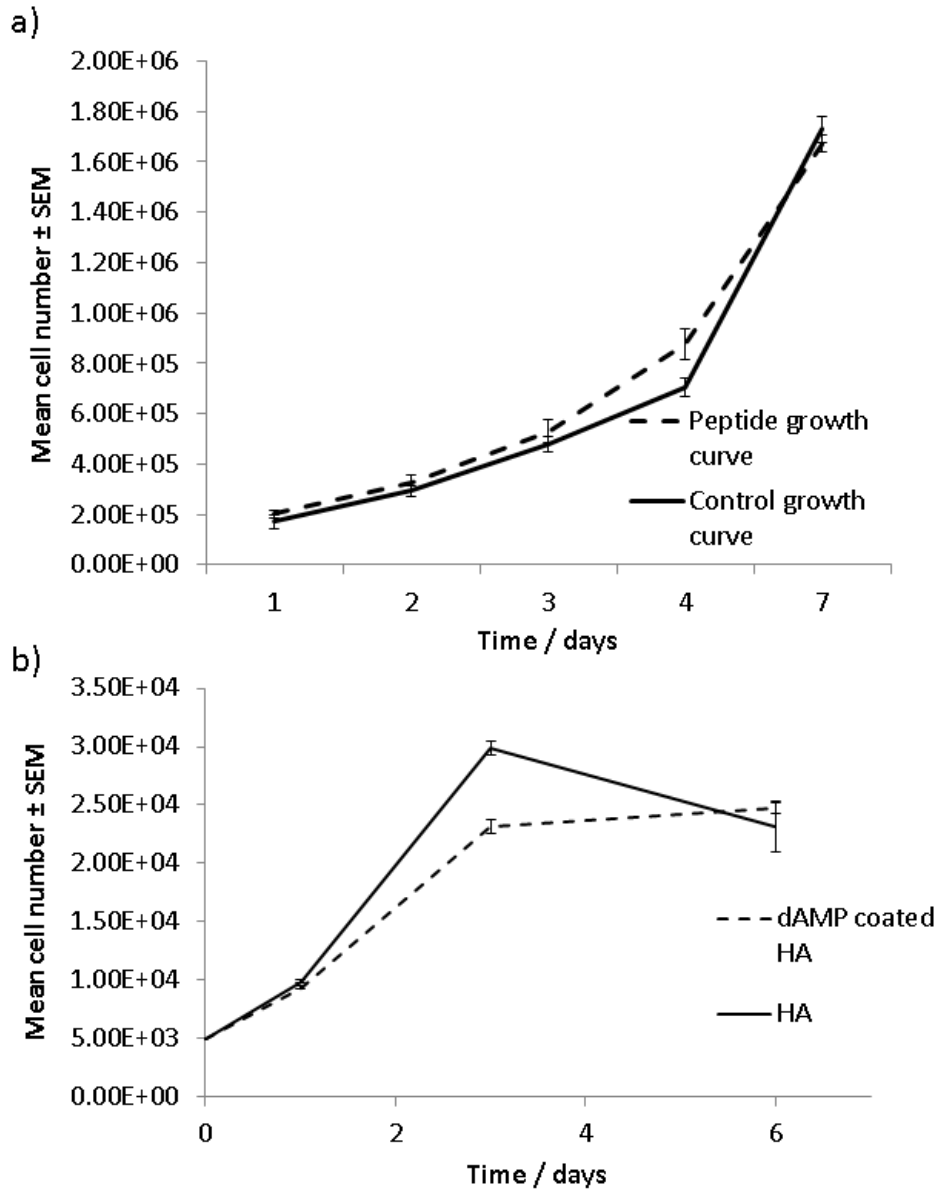


Figure 7

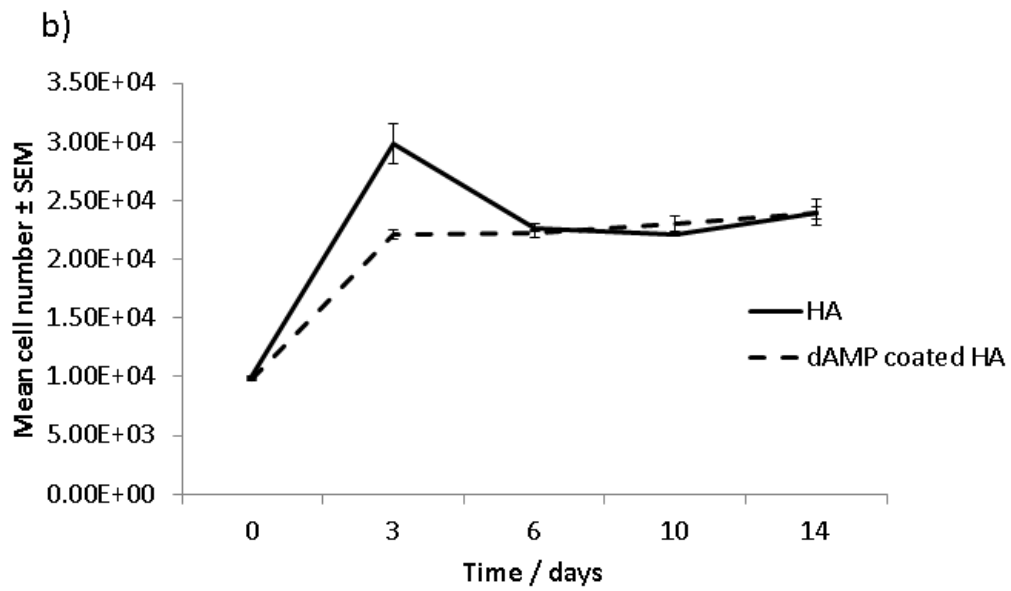
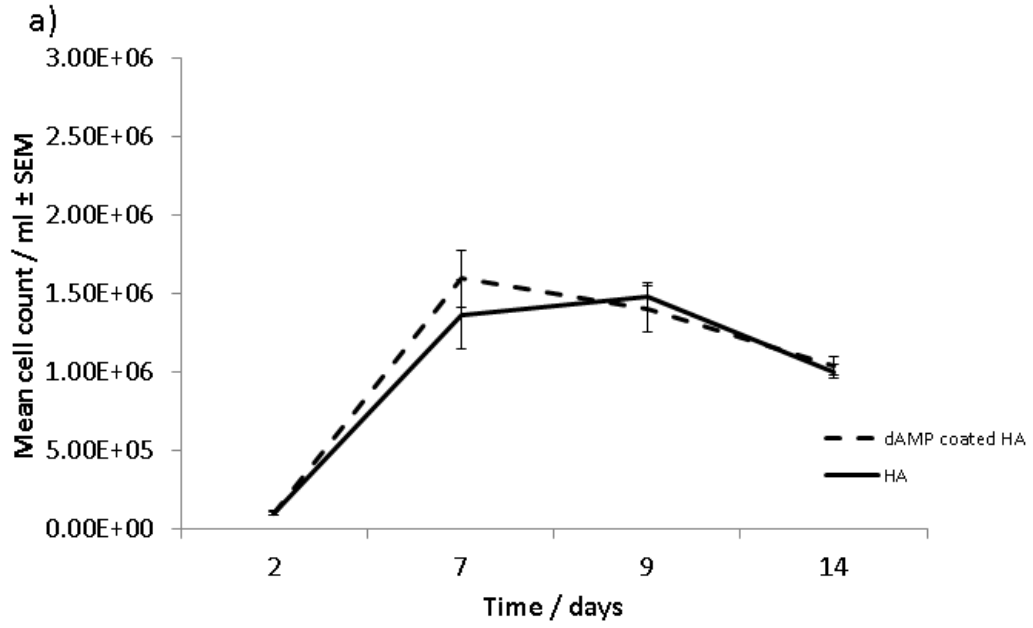


Figure 8