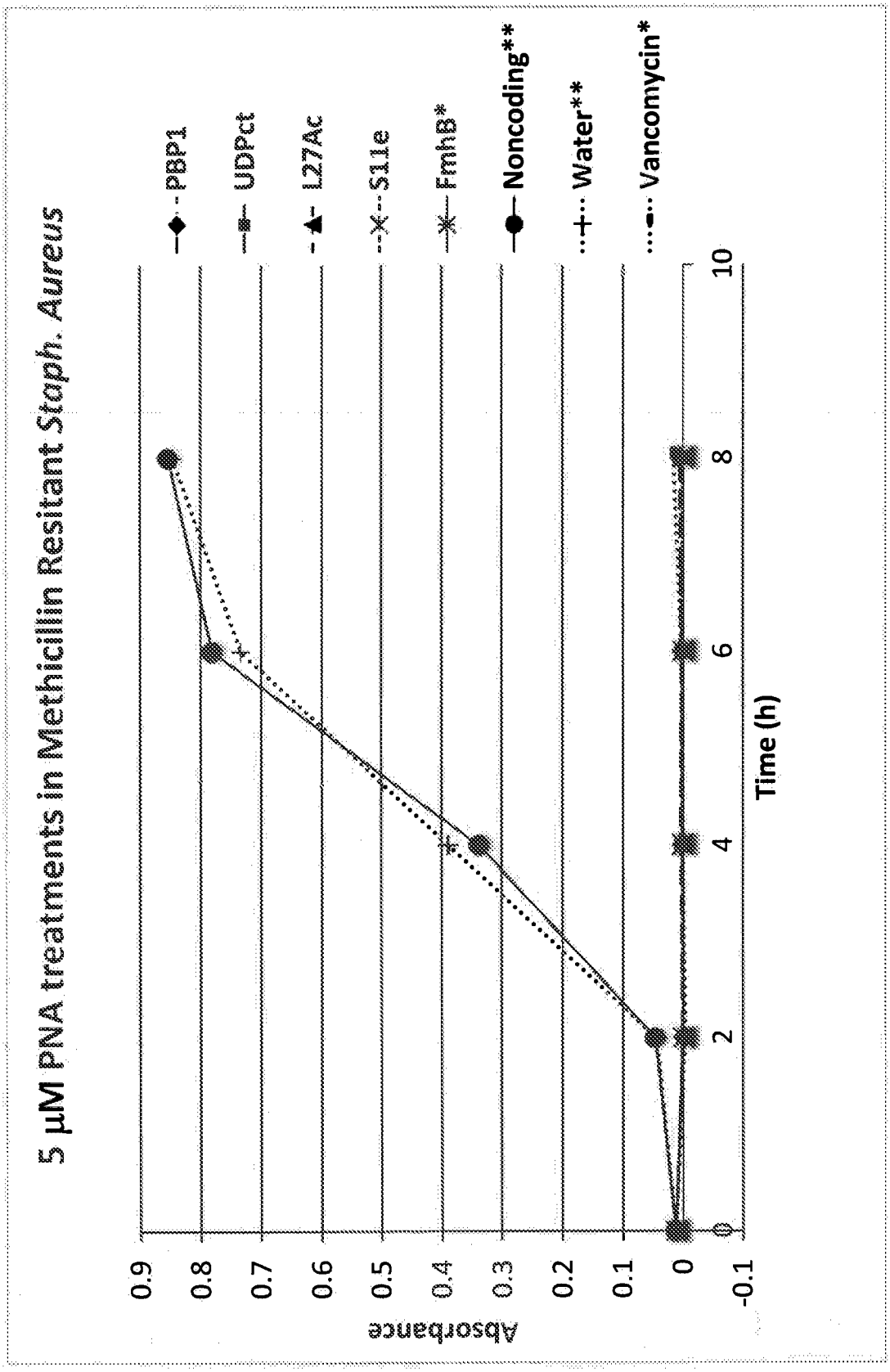
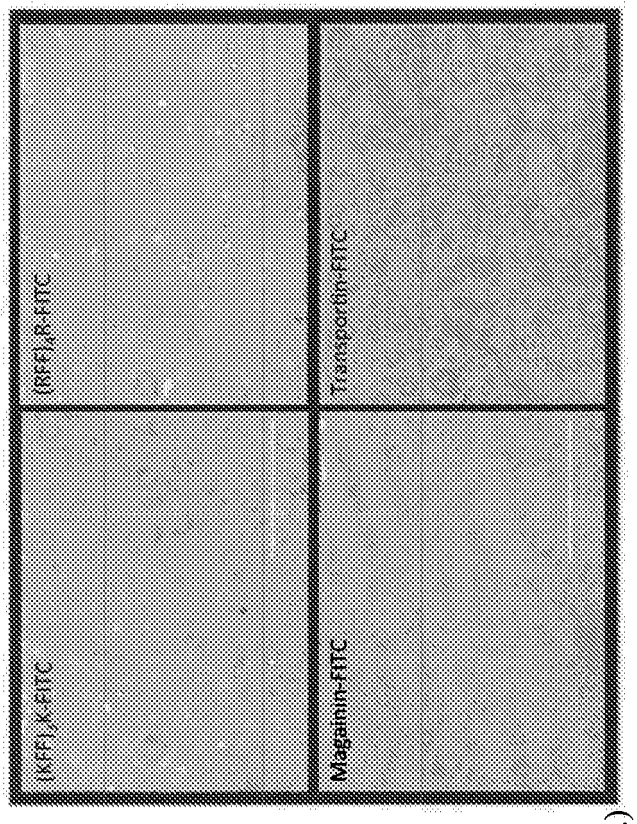

5 µM PNA treatments in Methicillin Resitant Staph. Aureus
PBP1
UDPct
L27Ac
S11e
FmhB*
Noncoding**
Water**
Vancomycin*
Absorbance
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
-0.1
0
2
4
6
8
10
Time (h)

FIGURE 1



FIGURES 2A - 2B

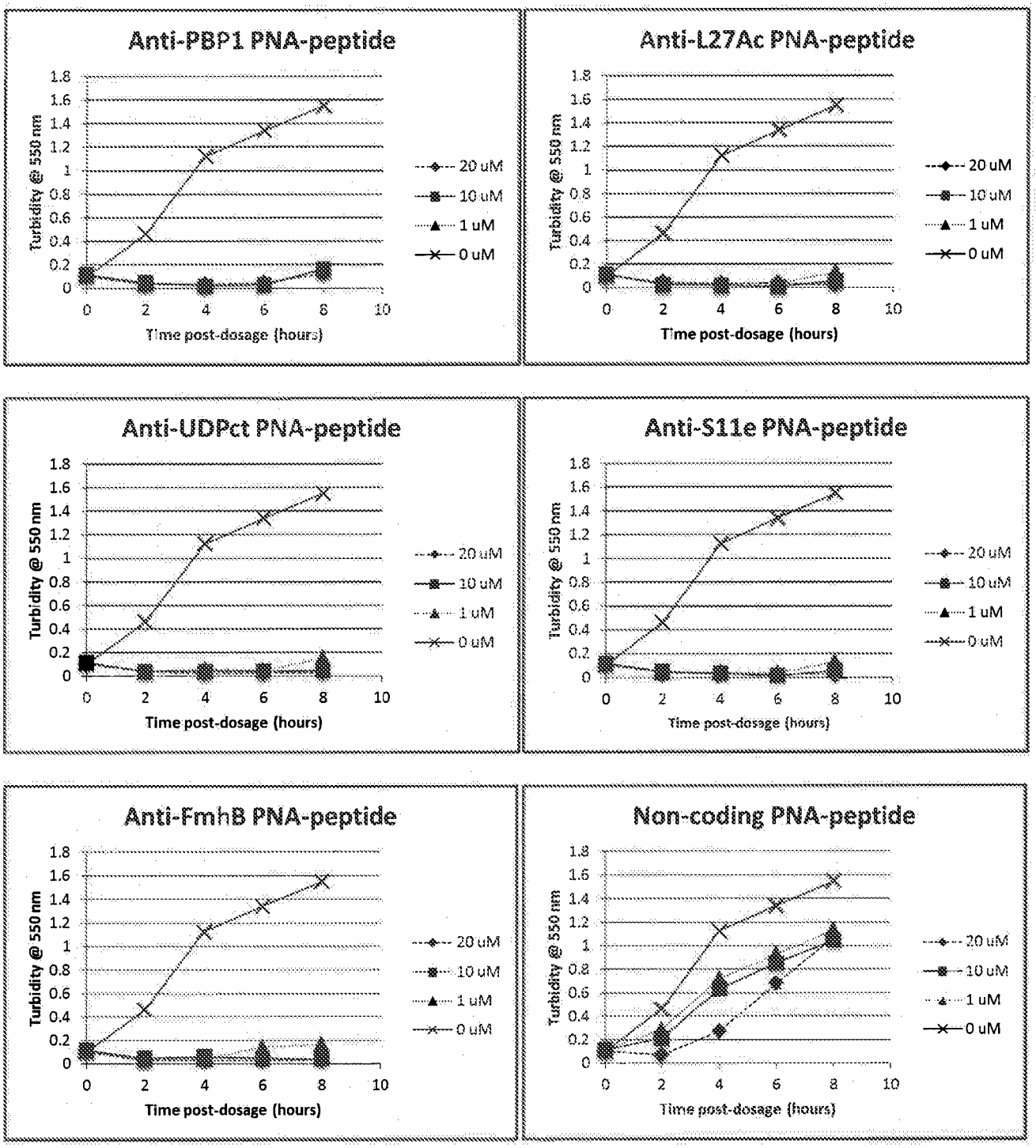

Anti-PBP1 PNA-peptide
Anti-L27Ac PNA-peptide
Anti-UDPct PNA-peptide
Anti-S11e PNA-peptide
Anti-FmhB PNA-peptide
Non-coding PNA-peptide
Turbidity @ 550 nm
Time post-dosage (hours)
20 uM
10 uM
1 uM
0 uM

FIGURE 3