

Fig. 1

PDI of *E. coli* using 10 and 50 μM of SA-CUR 0 and 33.8 $\text{J}\cdot\text{cm}^{-2}$ @ 435 nm.

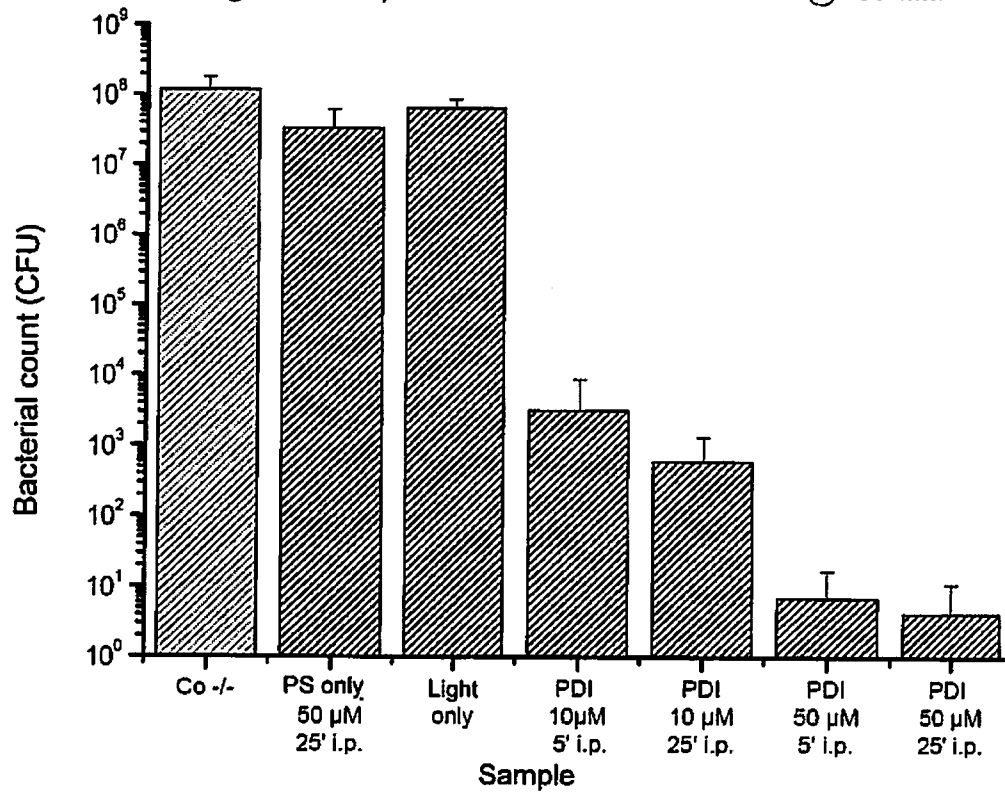


Fig. 2

PDI of *E. coli* using 10, 25 and 50 μM of SACUR-1a and 33.8 $\text{J}\cdot\text{cm}^{-2}$ @ 435 nm.

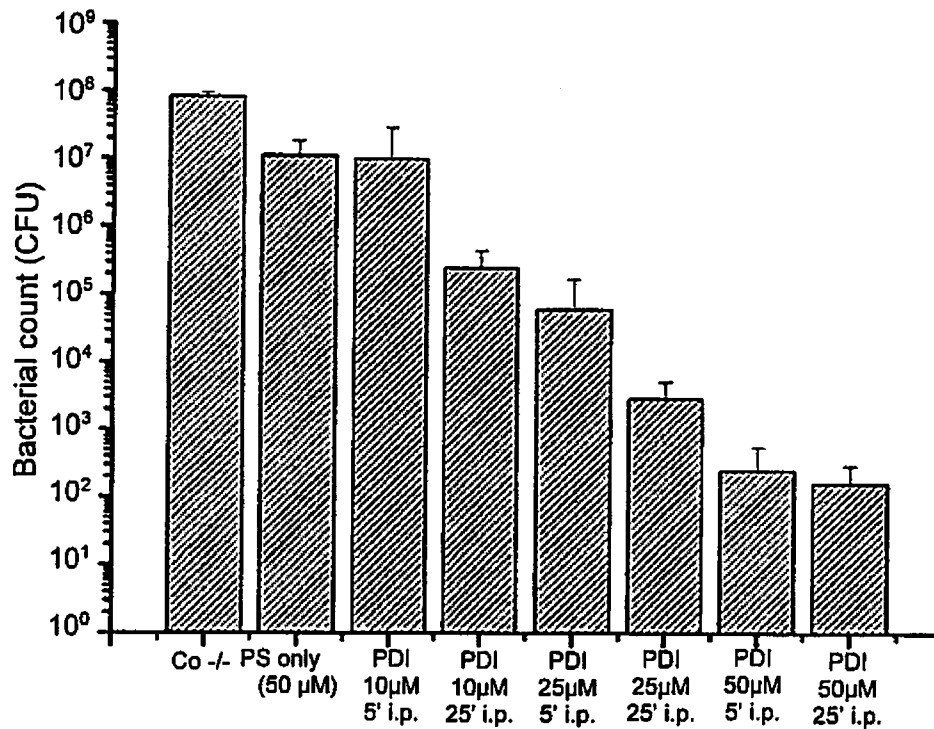


Fig. 3:

PDI of *E. coli* using 10 and 50 μM of SA-CUR 1b and $33.8 \text{ J}\cdot\text{cm}^{-2}$ @ 435 nm.

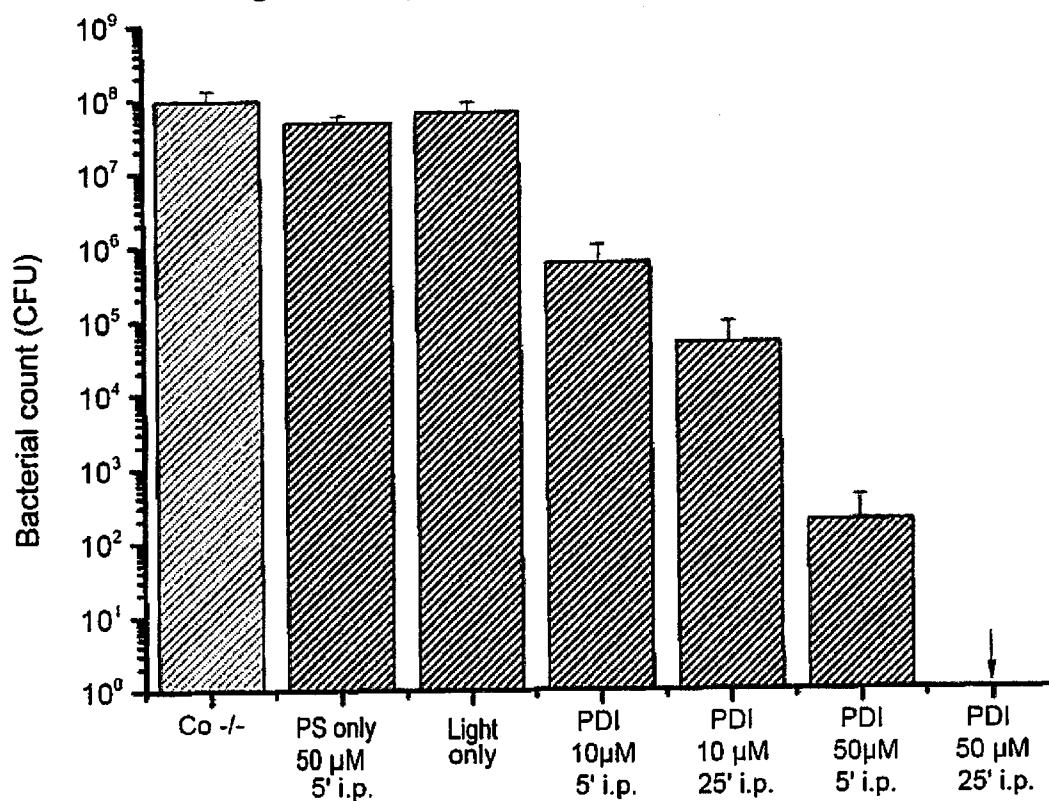


Fig. 4:

PDI of *E. coli* using 10 and 50 μM of SA-CUR 1c and $33.8 \text{ J}\cdot\text{cm}^{-2}$ @ 435 nm.

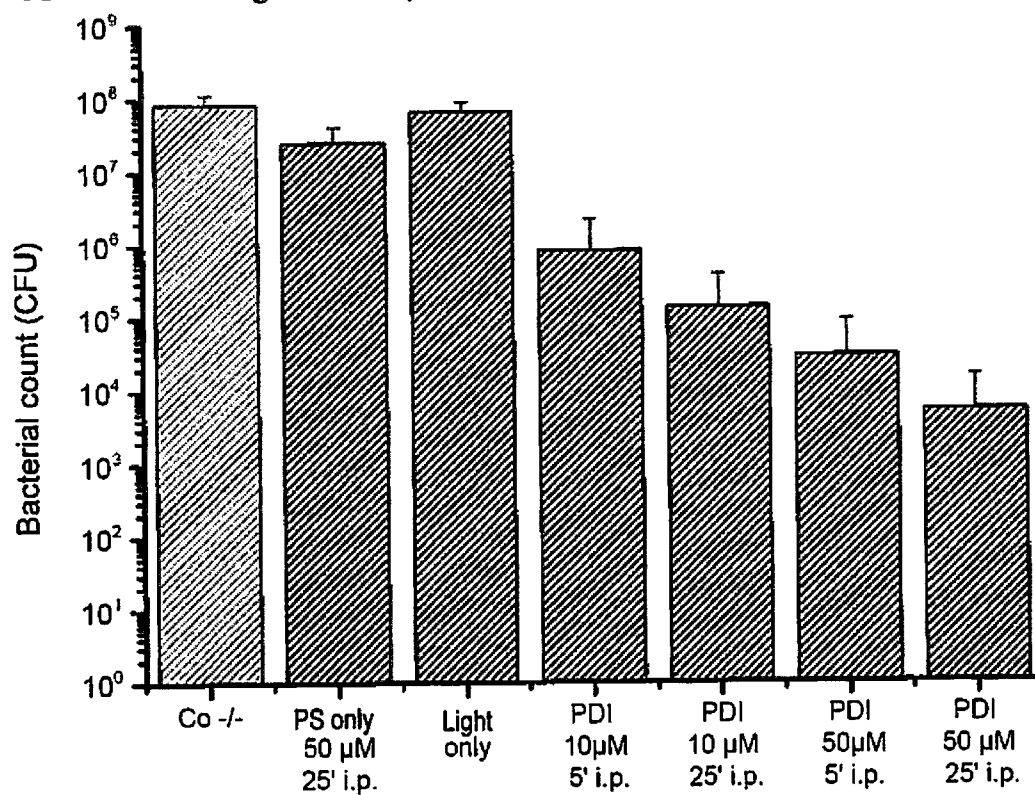
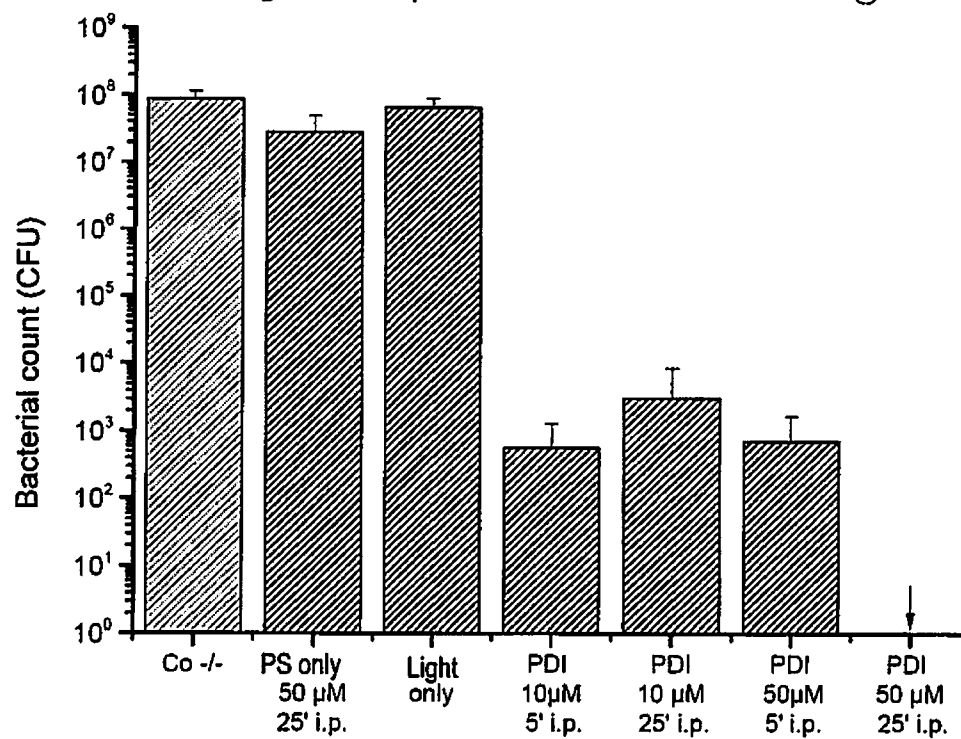


Fig. 5:

PDI of *E. coli* using 10 and 50 μM of SA-CUR 1e and 33.8 J.cm^{-2} @ 435 nm.

**Fig. 6:**

PDI of *E. coli* using 10 and 50 μM of SA-CUR 2 and 33.8 J.cm^{-2} @ 435 nm.

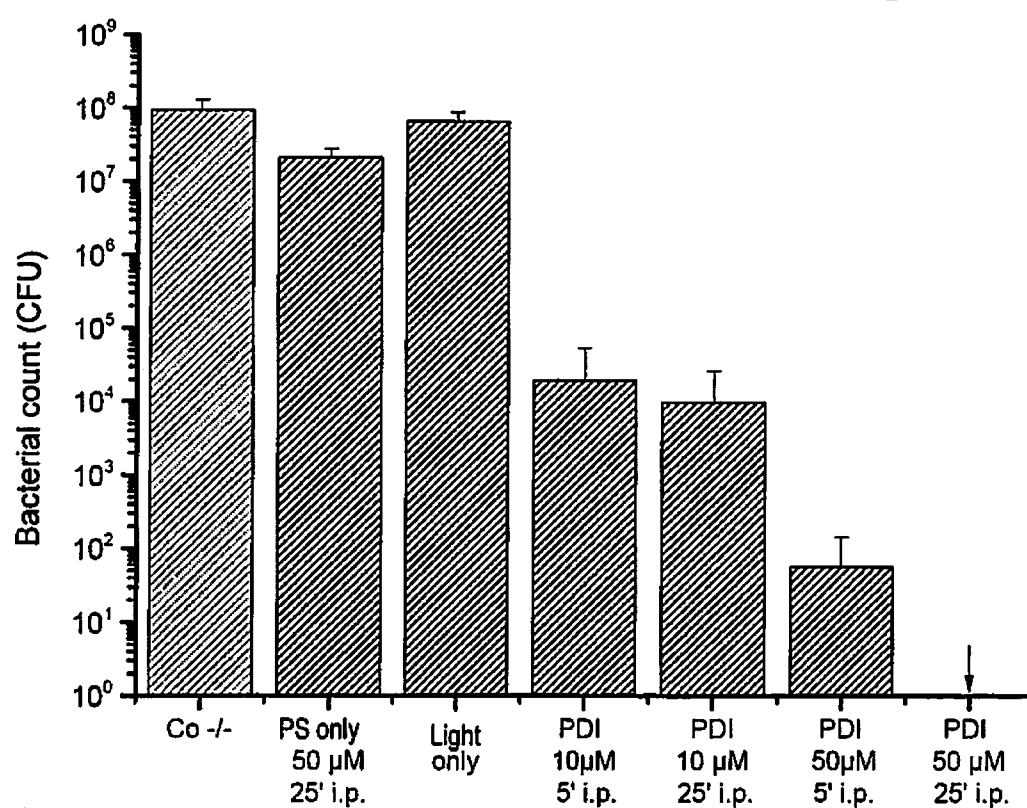


Fig. 7a:

PDI of *E. coli* using 10 and 50 μM of SA-CUR 3 and 33.8 J.cm^{-2} @ 435 nm.

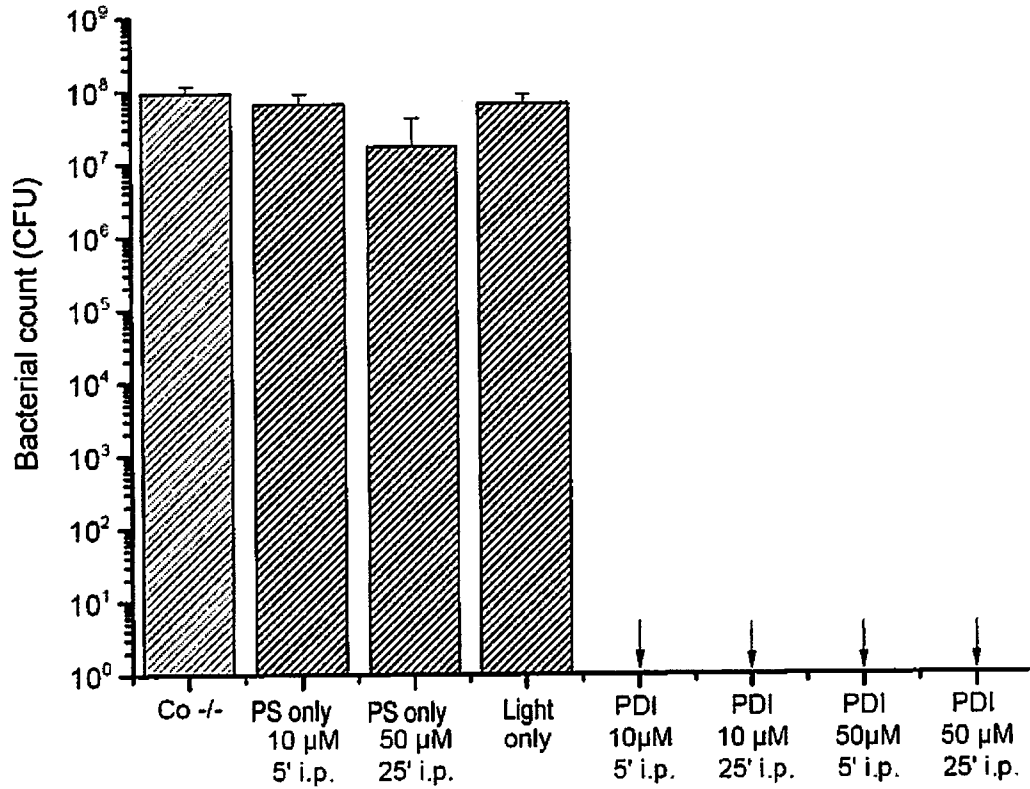


Fig. 7b:

PDI of *E. coli* using 1, 5 and 7.5 μM of SACUR-03 and 33.8 J.cm^{-2} @ 435 nm.

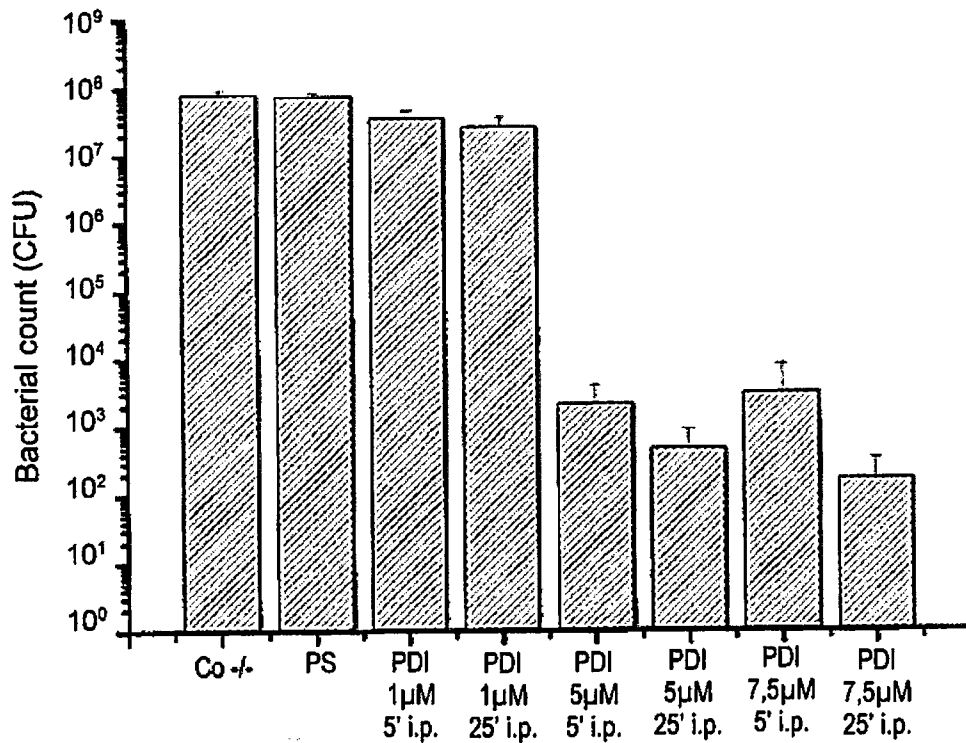


Fig. 8:

PDI of *E. coli* using 10 and 50 μM of SA-CUR 4 and 33.8 J.cm^{-2} @ 435 nm.

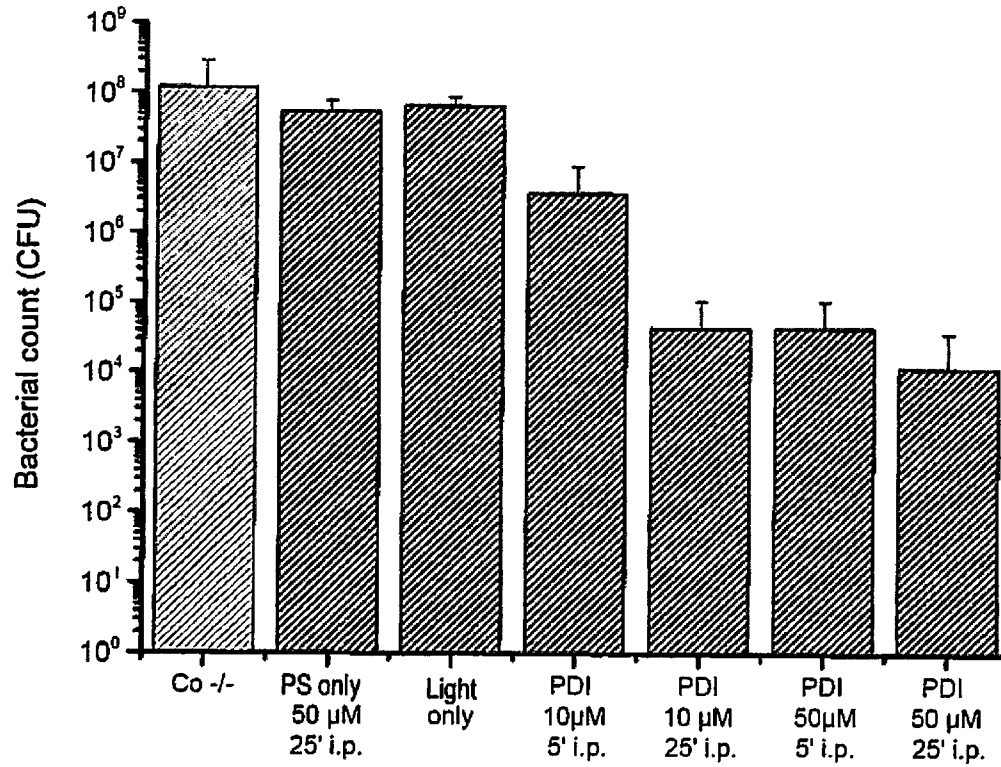


Fig. 9:

PDI of *E. coli* using 10 and 50 μM of SA-CUR 5 and 33.8 J.cm^{-2} @ 435 nm.

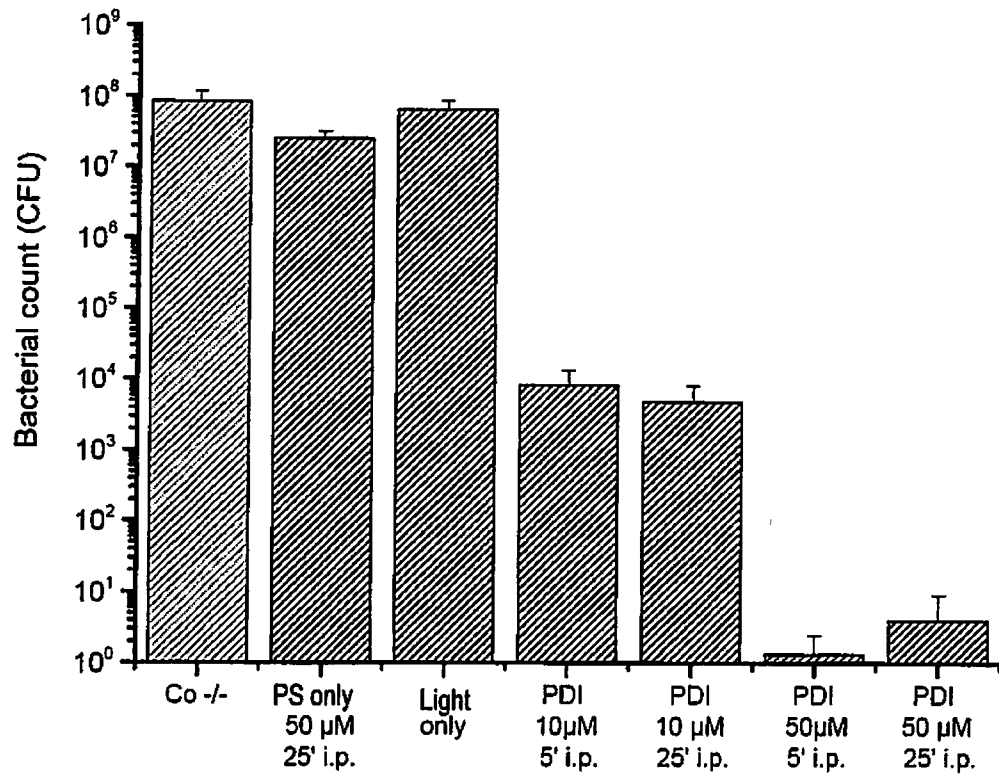


Fig. 10:

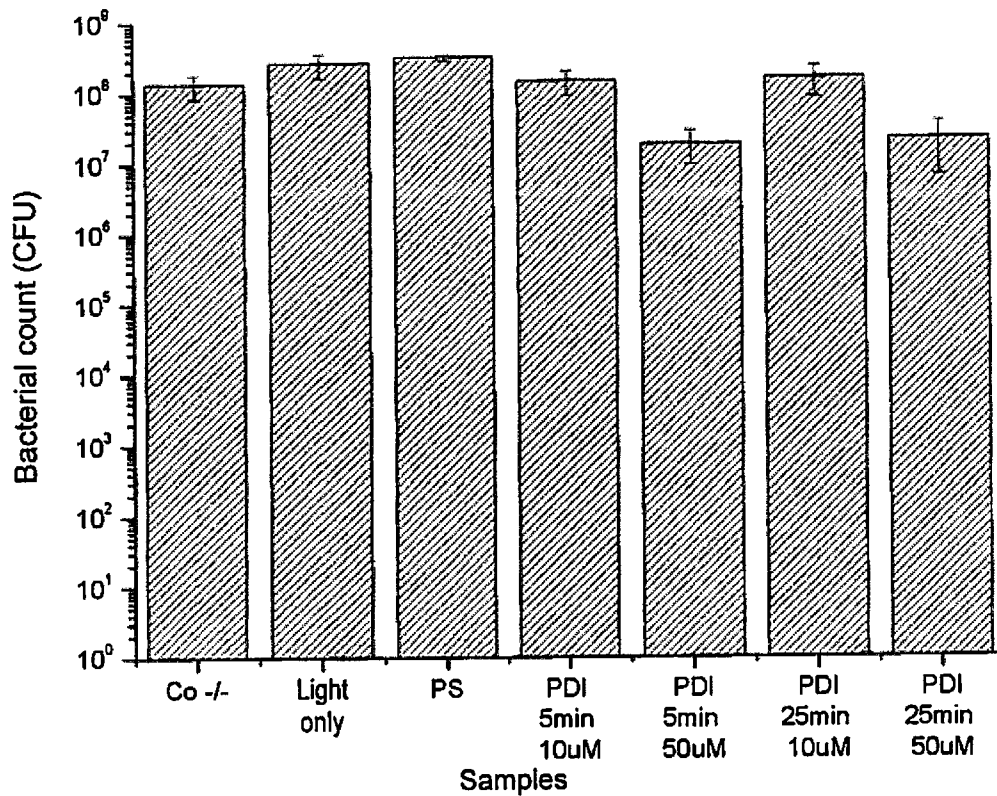
PDI of *E. coli* using SA-CUR-08.

Fig. 11:

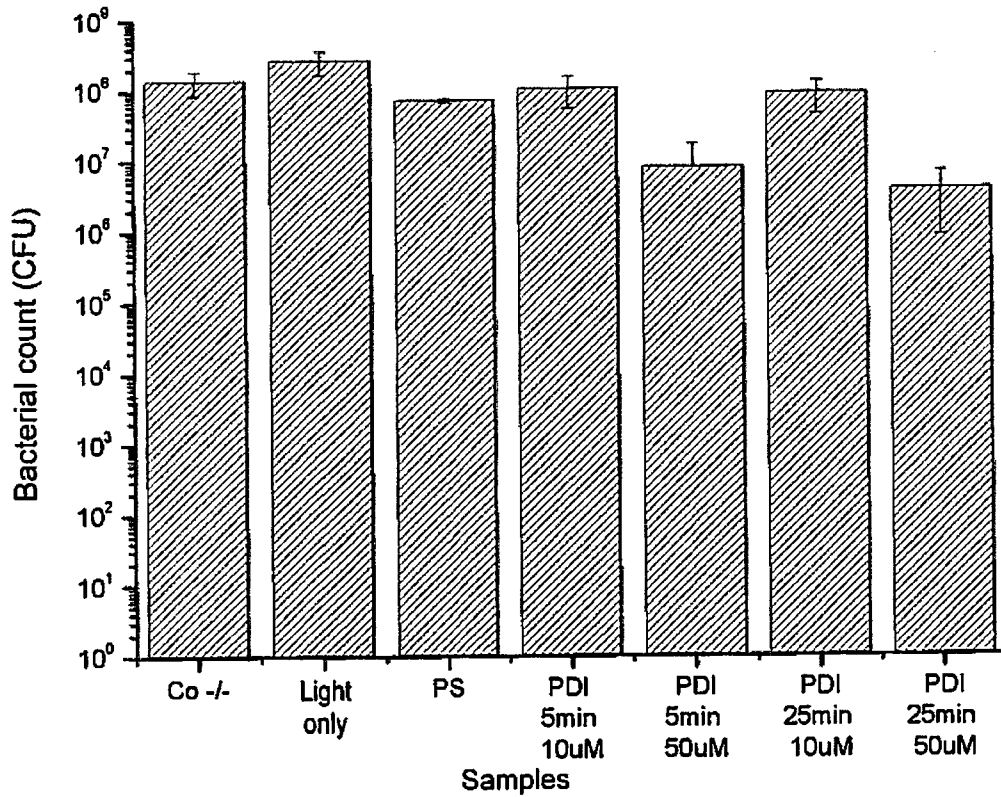
PDI of *E. coli* using SA-CUR-09b.

Fig. 12:

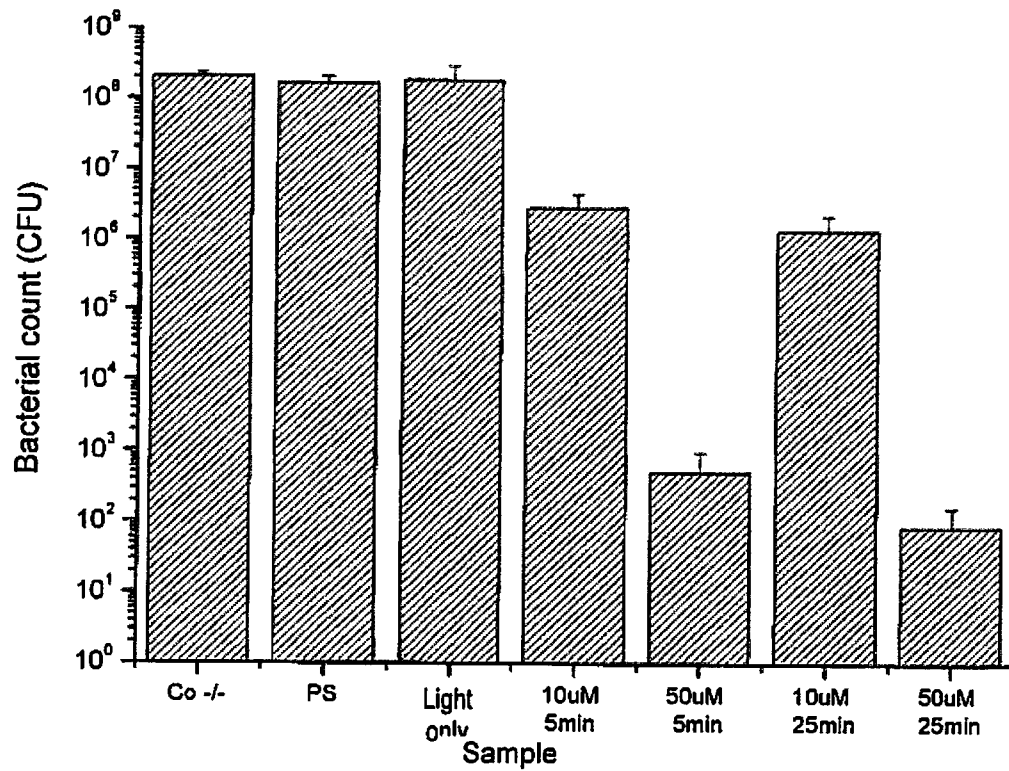
PDI of *E. coli* using 10 and 50 μM of SA-CUR-10a.

Fig. 13:

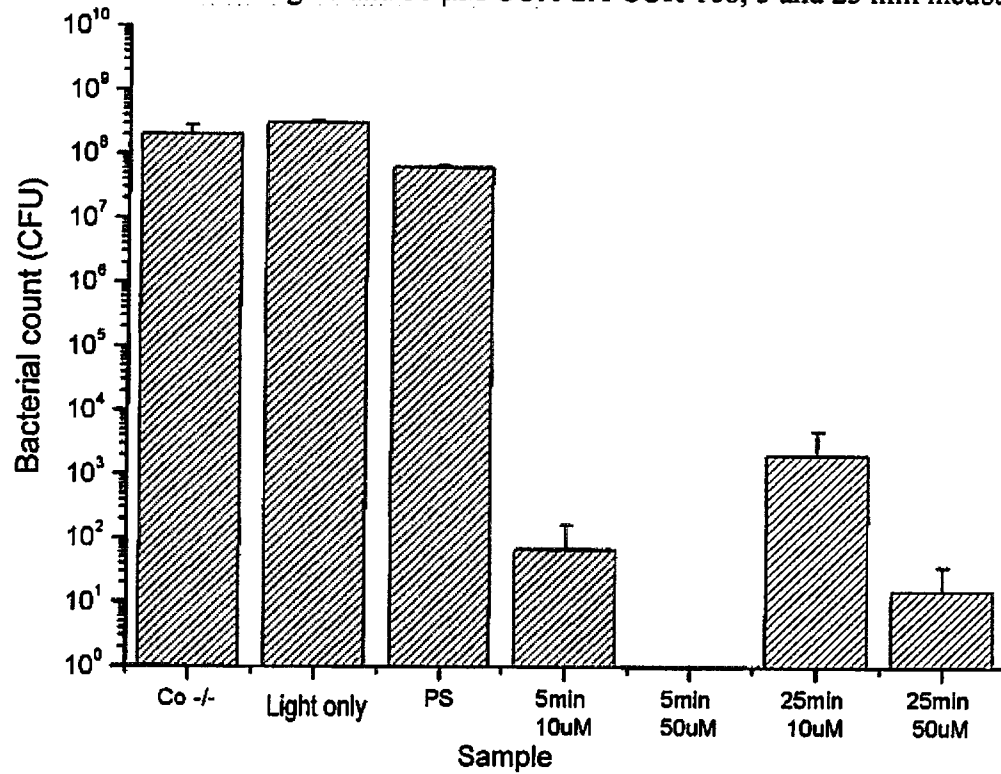
PDI of *E. coli* using 10 and 50 μM GUA-SA-CUR-10b, 5 and 25 min incubation.

Fig. 14:

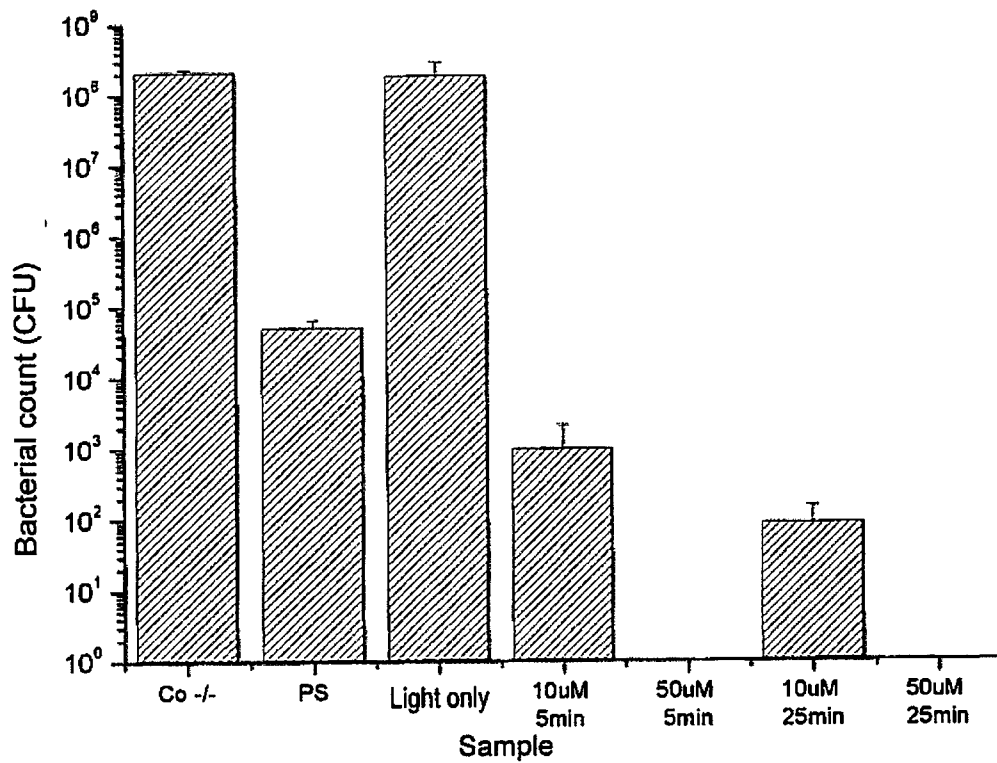
PDI of *E. coli* using 10 and 50 μM of SA-CUR-10c.

Fig. 15:

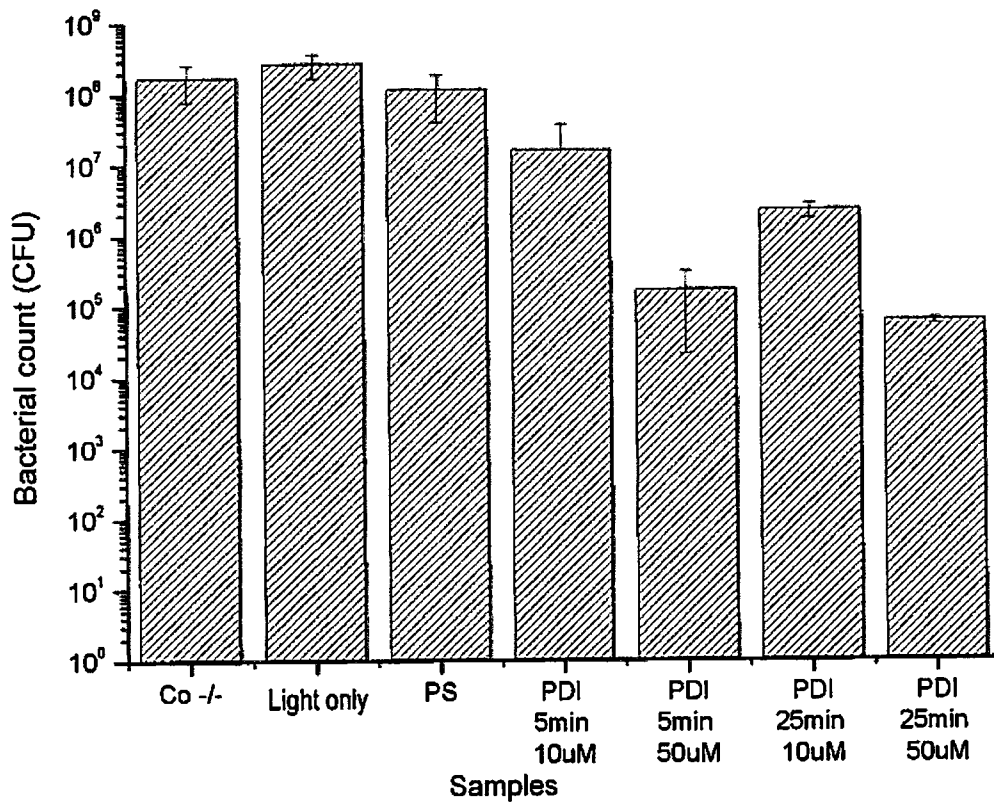
PDI of *E. coli* using SA-CUR-11b.

Fig. 16:

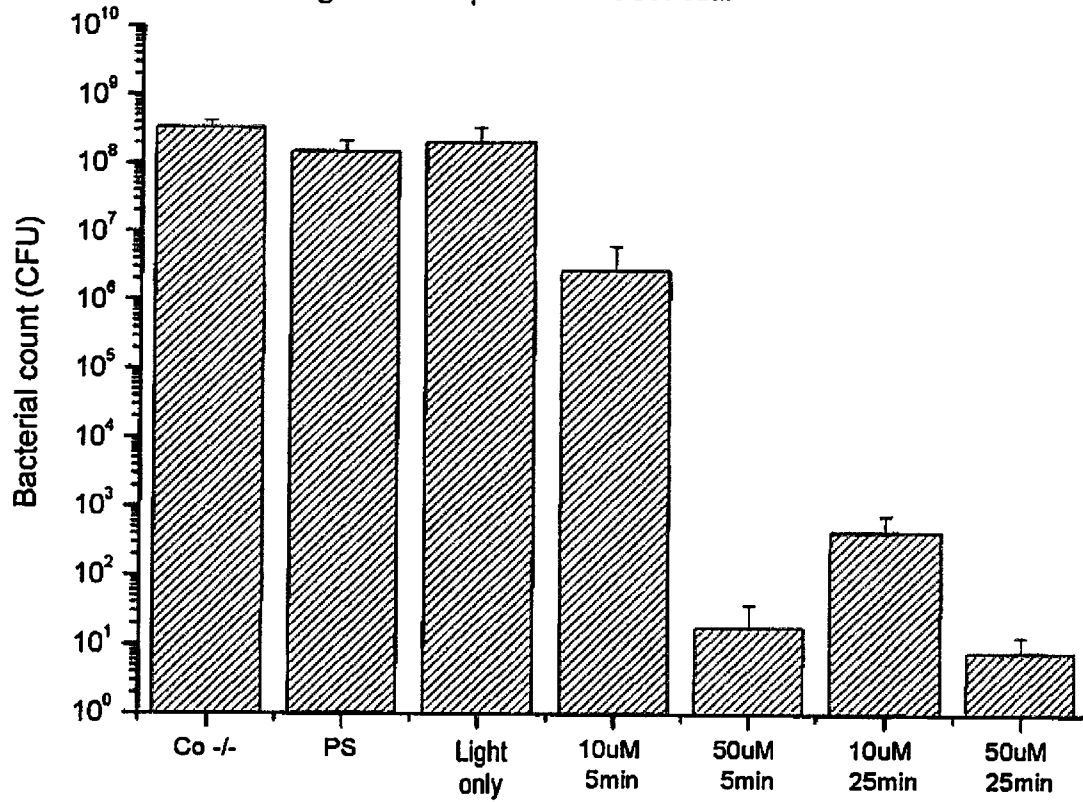
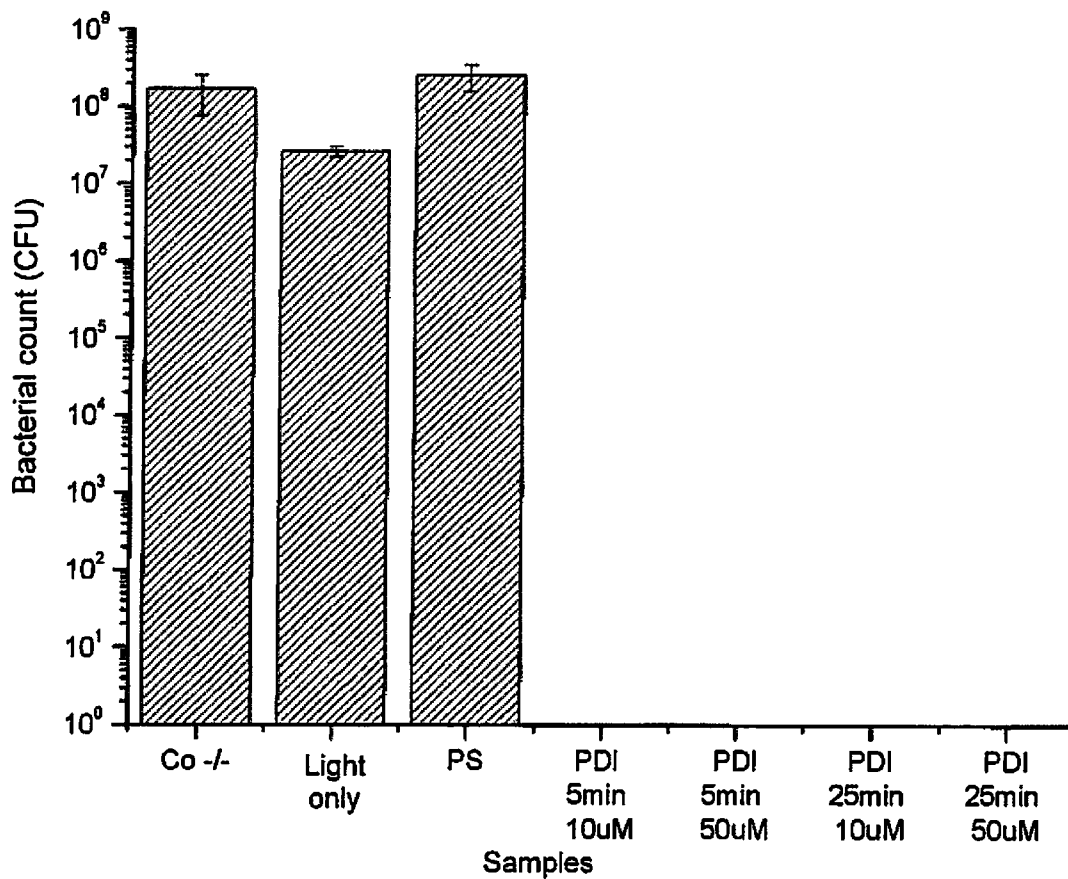
PDI of *E. coli* using 10 and 50 μM of SA-CUR-12a.

Fig. 17:

PDI of *E. coli* using SA-CUR-13b.

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Fig. 18:

PDI of *E. coli* using Zn-SA-CUR-1a.

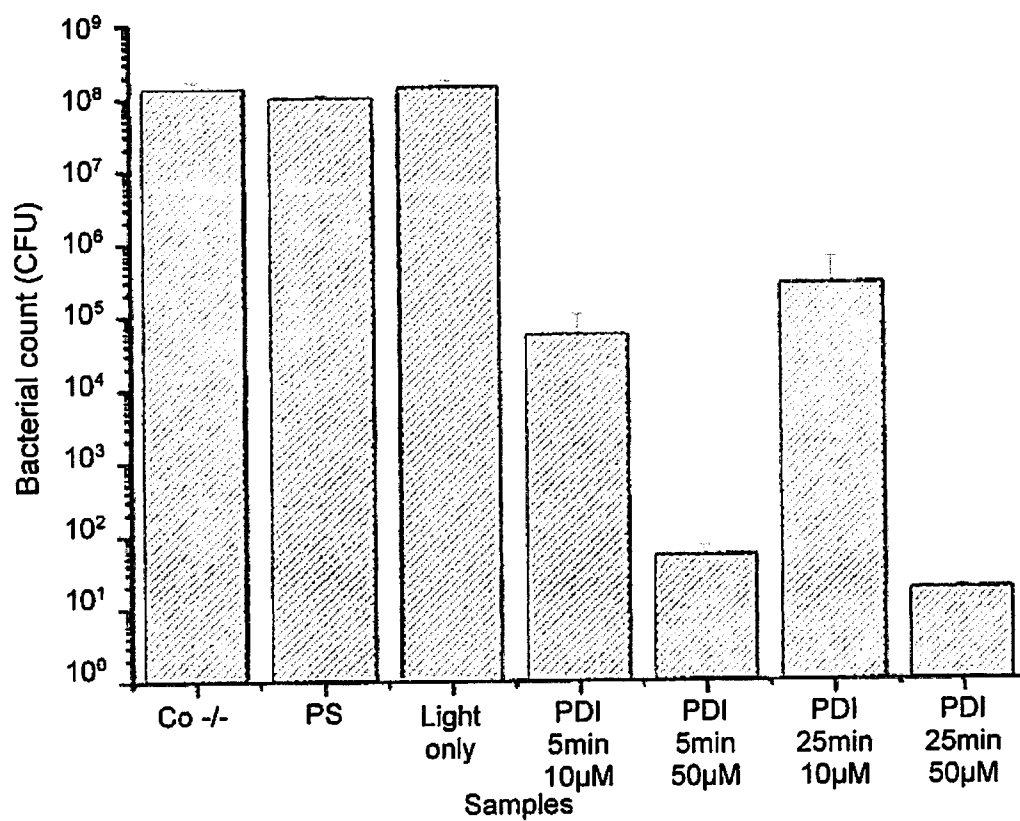


Fig. 19:

PDI of *E. coli* using RO-SA-CUR-1a.

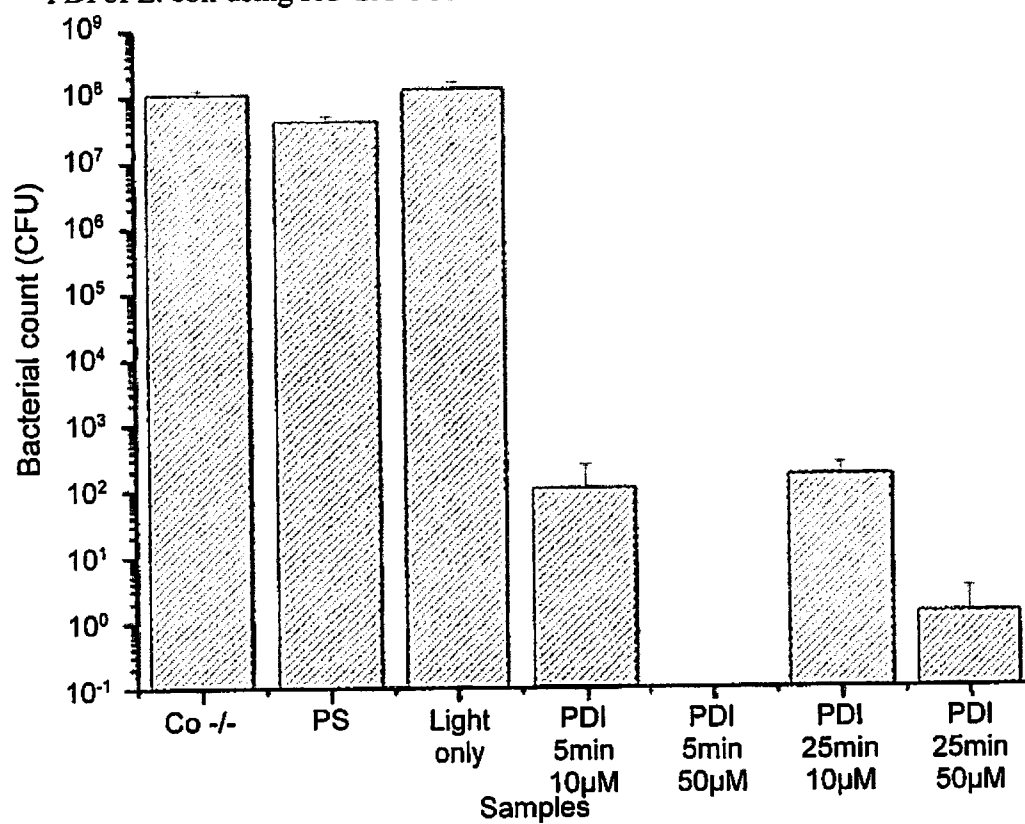


Fig. 20:

PDI of *E. coli* using 10, 25 and 50 μM of SACUR-14b, and $33.8 \text{ J}\cdot\text{cm}^{-2}$ @ 435 nm.

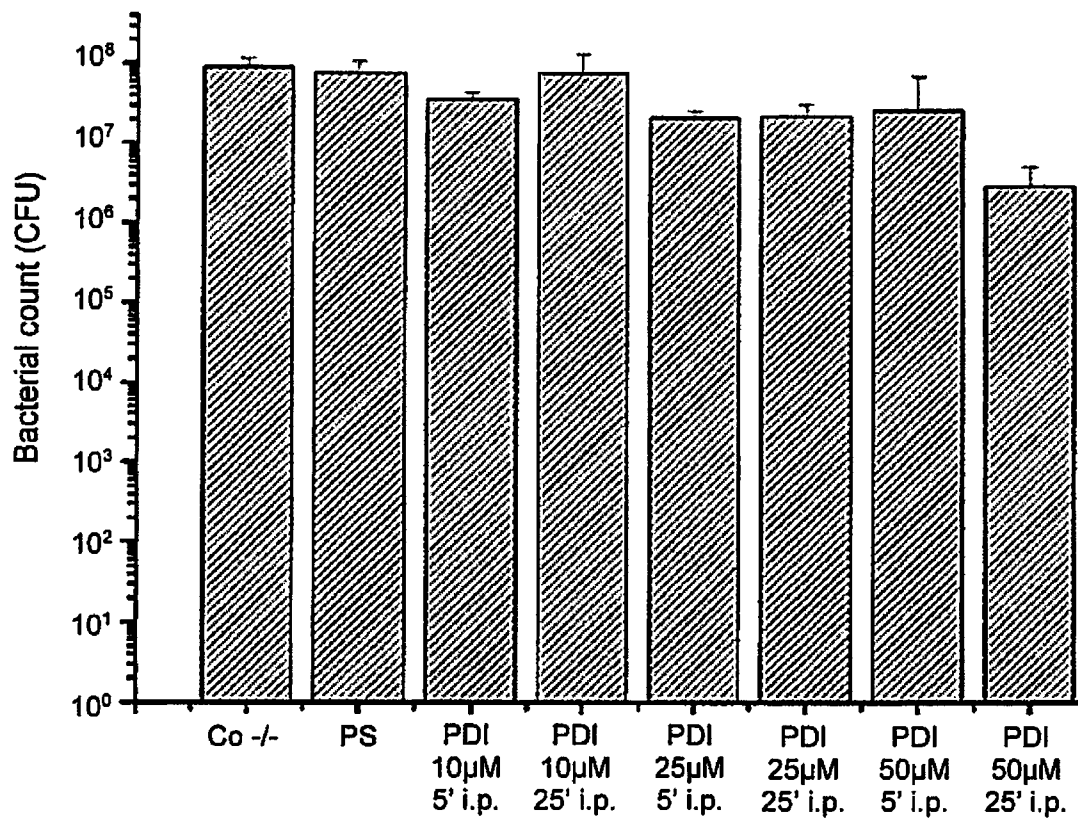


Fig. 21: Phototoxicity test for SACUR-01a against *E. coli* ATCC 25922 (left) and against *S. aureus* ATCC 25923 (right).

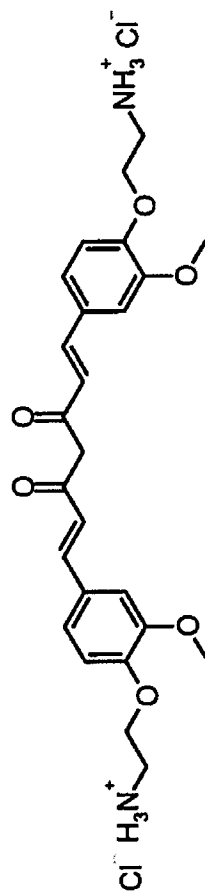
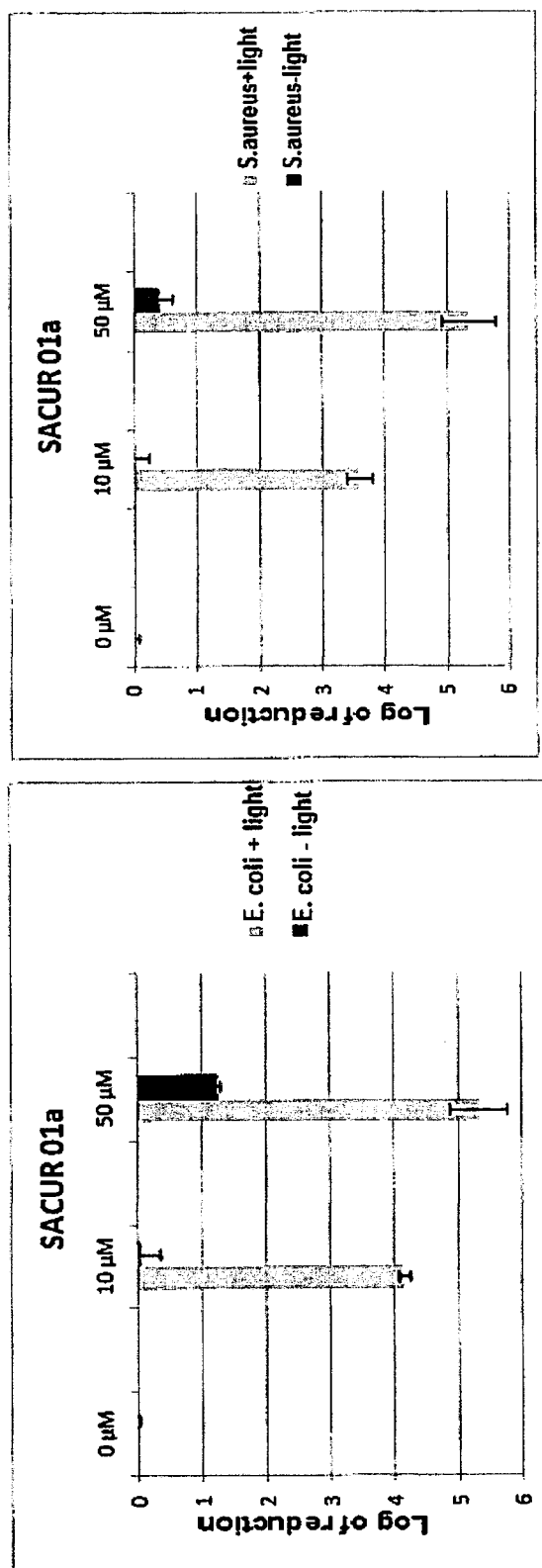


Fig. 22: Phototoxicity test for SACUR-03 against *E. coli* ATCC 25922 (left) and against *S. aureus* ATCC 25923 (right).

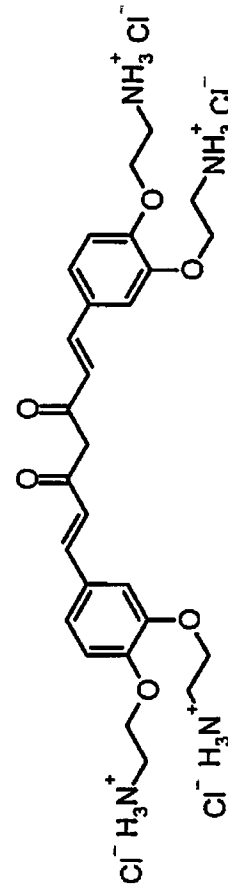
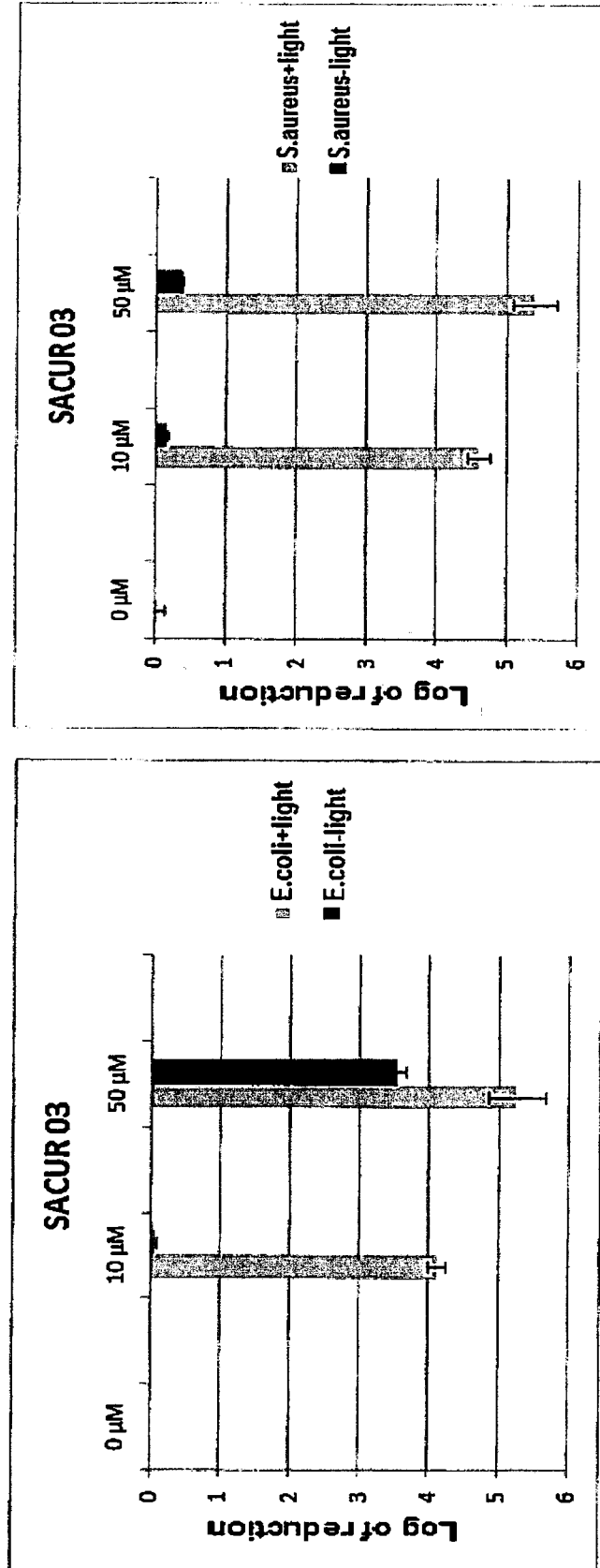


Fig. 23: Phototoxicity test for SACUR-07 against *E. coli* ATCC 25922 (left) and against *S. aureus* ATCC 25923 (right).

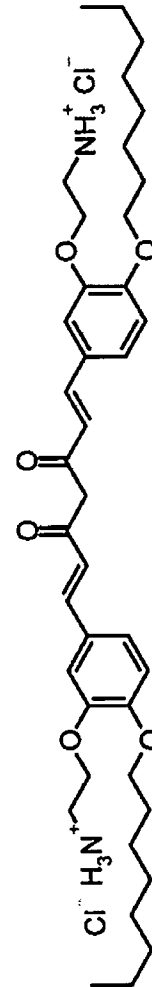
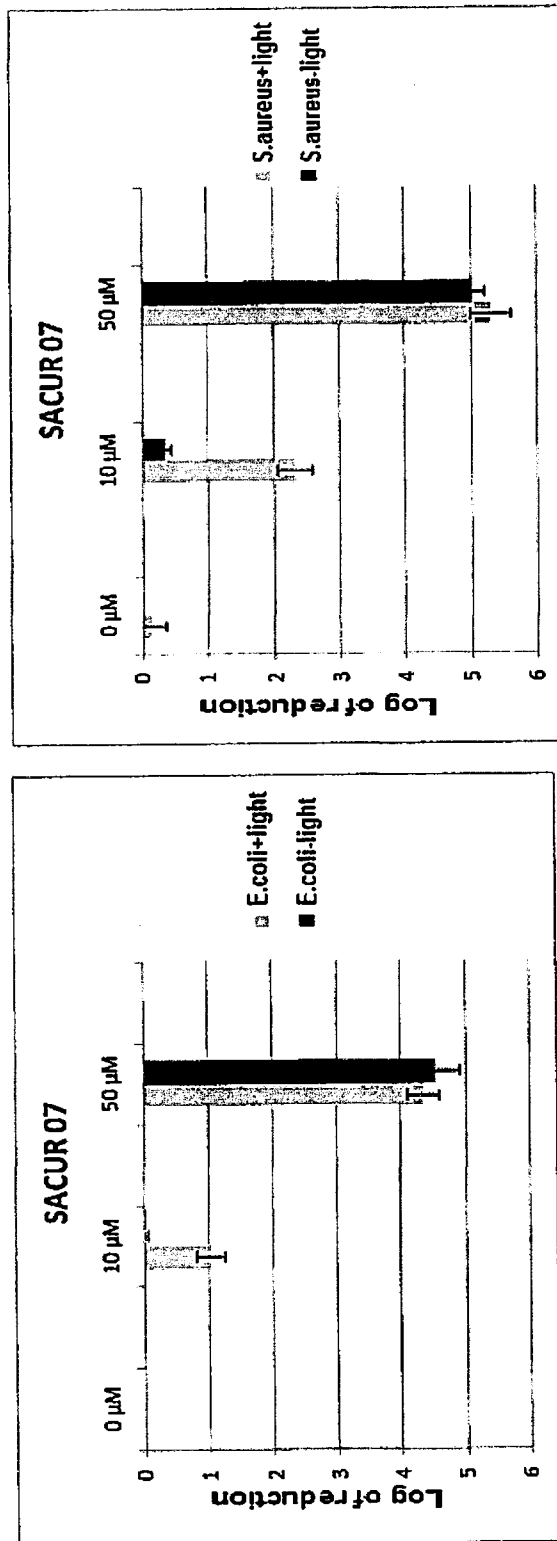


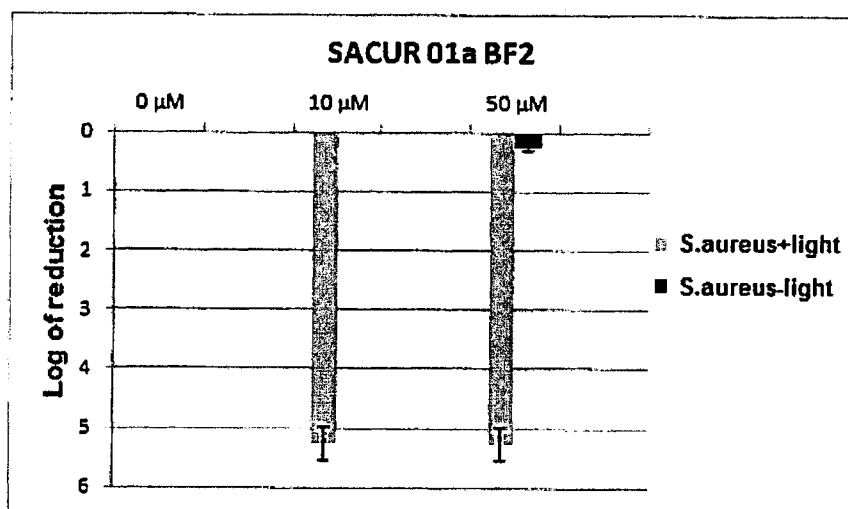
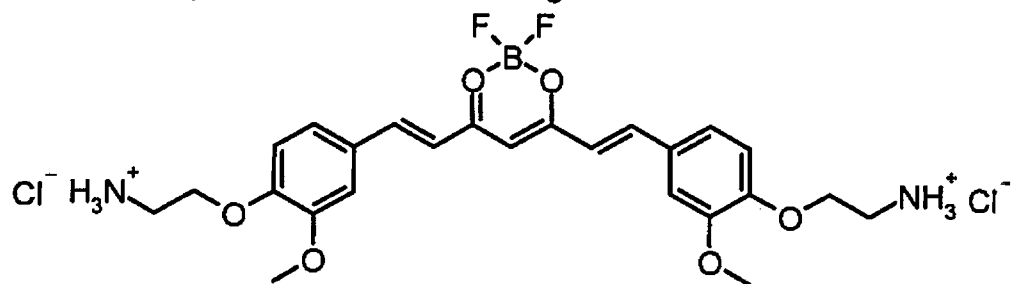
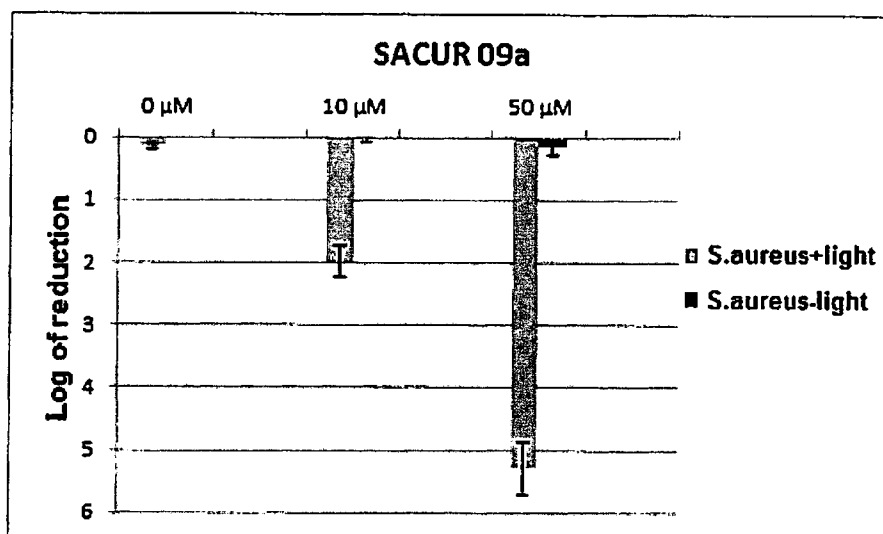
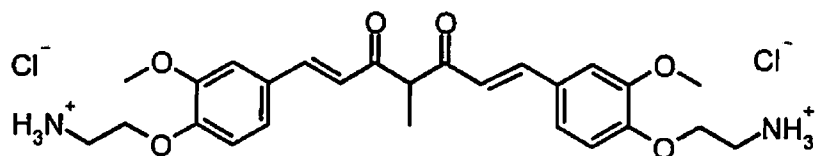
Fig. 24: Phototoxicity test for SACUR-01a BF2 against *S. aureus* ATCC 25923Fig. 25: Phototoxicity test for SACUR-09a against *S. aureus* ATCC 25923.

Fig. 26: Phototoxicity test for SACUR-11a against *S. aureus* ATCC 25923

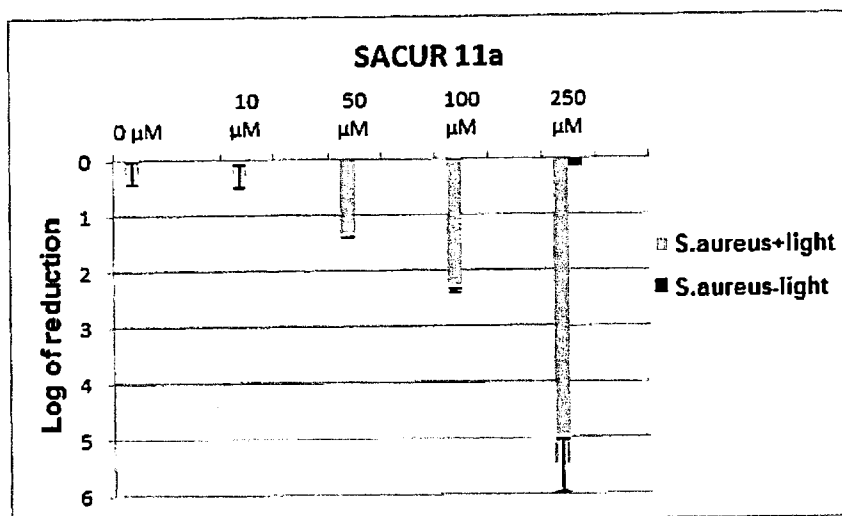
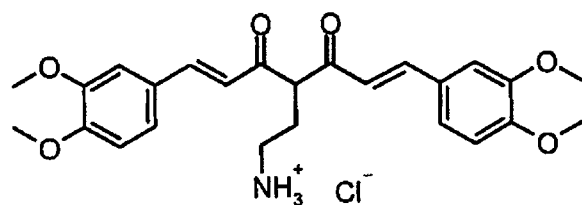


Fig. 27: Phototoxicity test for SACUR-11c against *S. aureus* ATCC 25923

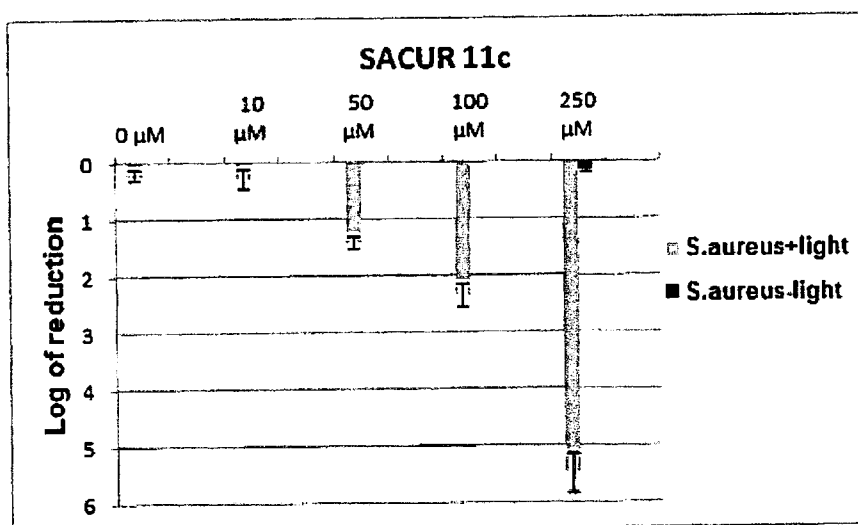
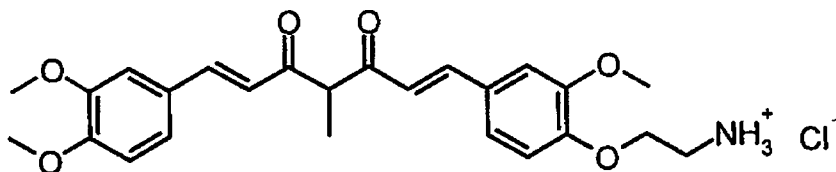
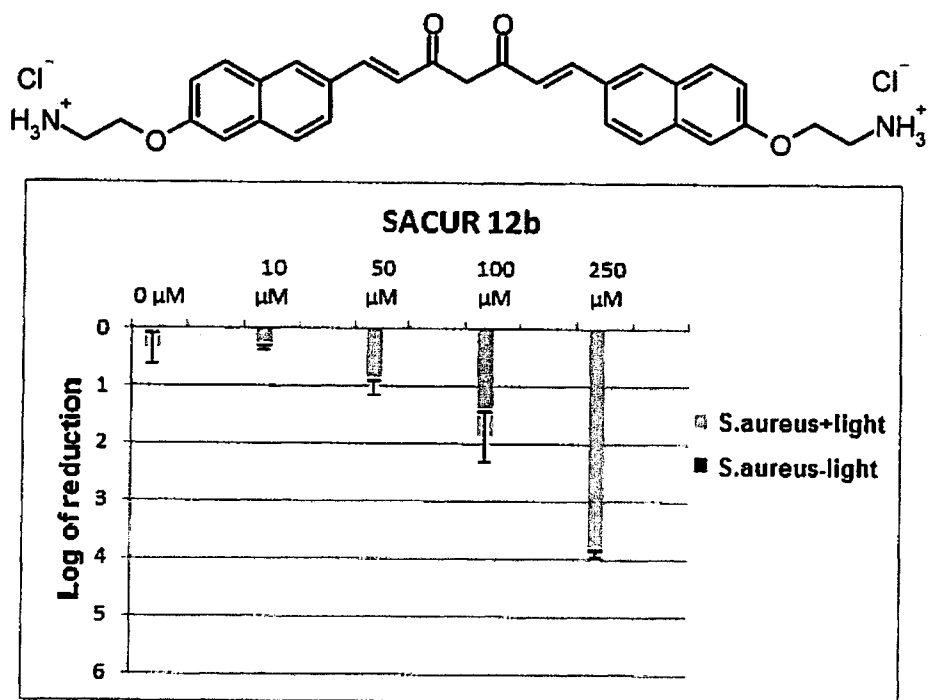
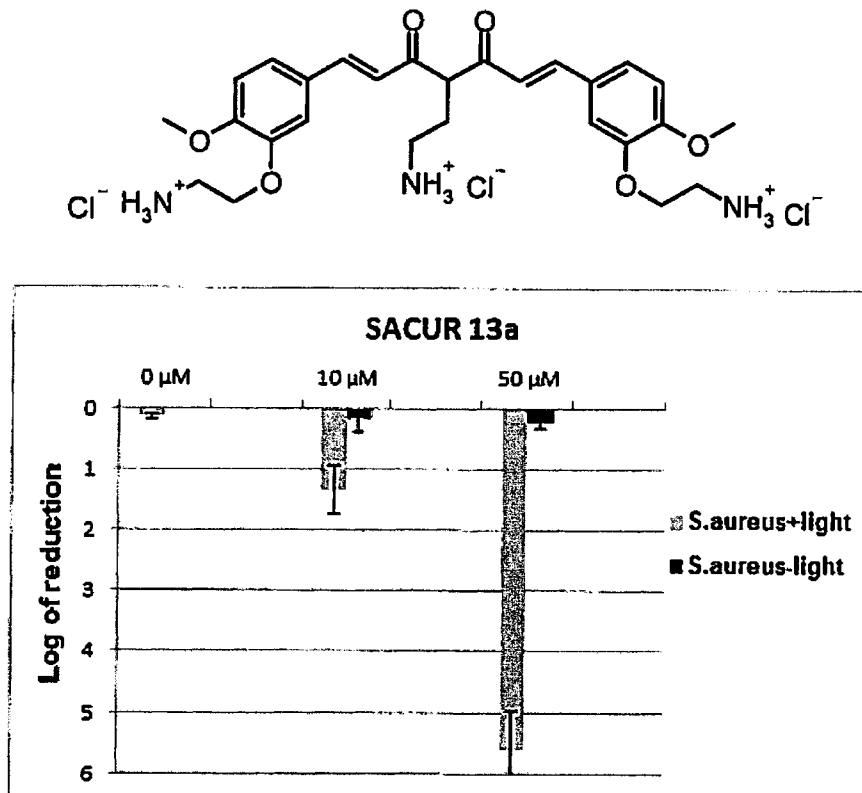


Fig. 28: Phototoxicity test for SACUR-12b against *S. aureus* ATCC 25923**Fig. 29:** Phototoxicity test for SACUR-13a against *S. aureus* ATCC 25923

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Fig. 30: Phototoxicity test for SACUR-13c against *S. aureus* ATCC 25923

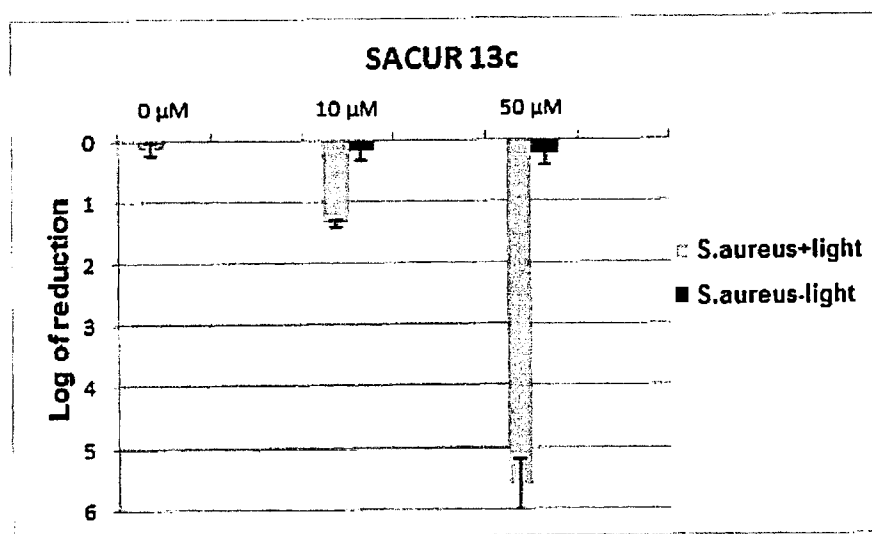
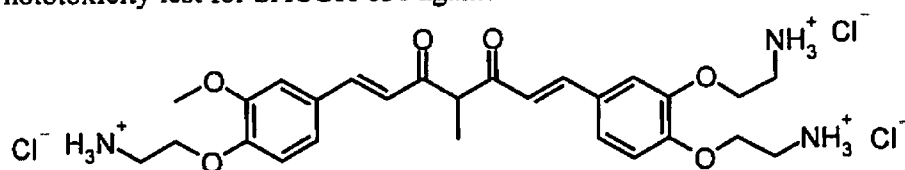


Fig. 31: Phototoxicity test for SACUR-14a against *S. aureus* ATCC 25923

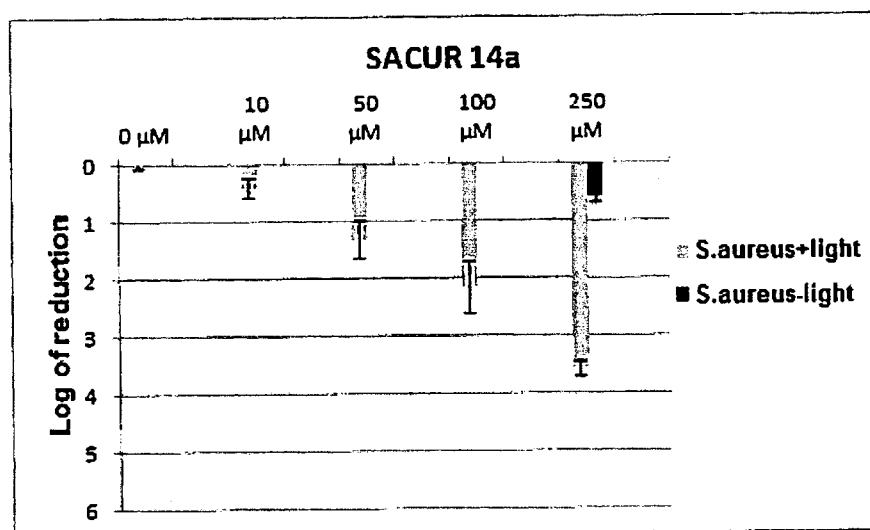
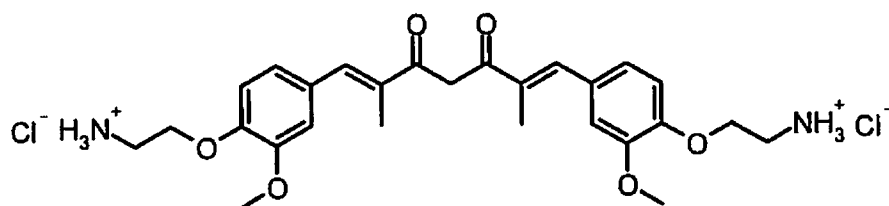
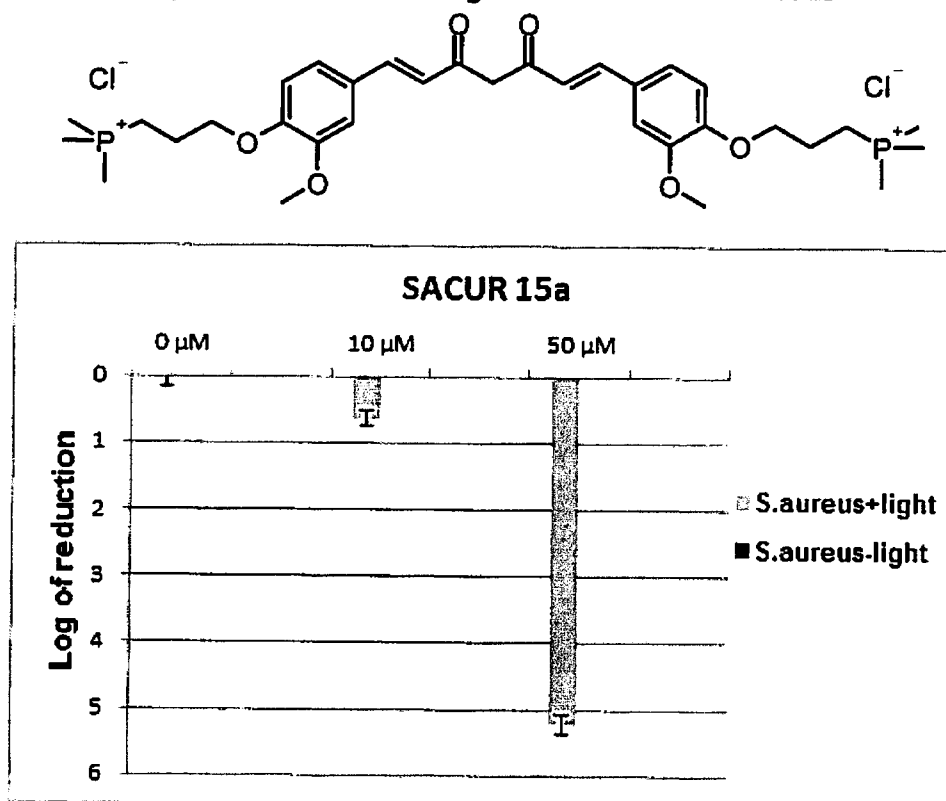


Fig. 32: Phototoxicity test for SACUR-15a against *S. aureus* ATCC 25923Fig. 33: Phototoxicity test for SACUR-15b against *S. aureus* ATCC 25923