Table S1. **Effect of PTX and PTX-PNS treatments on HUVEC, A2058, and B16-BL6 on cell viability assessed by crystal violet staining at 6h.** Cells were untreated (control) or treated with increasing concentrations of PTX (from 10-7 to 10-9 M)or PTX-PNS (from 10-10 to 10-14 M), and with PNS 10-10 M for 6 h. The controls were normalized to 100% and the readings from treated cells were expressed as % of viability inhibition. They are the mean ± SD of four replicates of 5 separated experiments.

|  |  |  |  |
| --- | --- | --- | --- |
|  | HUVEC | A2058 | B16-BL6 |
| PNS 10-10 M | 6.4 ± 3.6 | 5.3 ± 3.4 | 4.6 ± 3.9 |
| PTX 10-7 M | 15.1 ± 7.3 | 13.2 ± 7.4 | 10.6 ± 2.7 |
| PTX 10-8 M | 14.2 ± 7.4 | 12.7 ± 7.4 | 4.5 ± 2.4 |
| PTX 10-9 M | 8.8 ± 3.9 | 4.1 ± 3.7 | 2.9 ± 2.0 |
| PTX-PNS 10-10 M | 16.1 ± 5.1 | 14.5 ± 6.9 | 10.1 ± 3.2 |
| PTX-PNS 10-11 M | 12.6 ± 4.4 | 11.4 ± 3.6 | 8.7 ± 4.5 |
| PTX-PNS 10-12 M | 6.2 ± 3.4 | 5.7 ± 3.8 | 4.2 ± 4.7 |
| PTX-PNS 10-13 M | 8.8 ± 5.2 | 6.4 ± 4.6 | 7.2 ± 3.4 |
| PTX-PNS 10-14 M | 7.6 ± 4.7 | 6.5 ± 3.1 | 5.1 ± 4.4 |