



Supplementary information S2 (figure): Diversity between anti-topoisomerase agents

The chemical structures or ribbon structures of a very limited collection of known topoisomerase inhibitors and poisons is shown. Topoisomerase poisons include small molecules such as: (A) camptothecin¹, (B) the camptothecin derivative topotecan², (C) etoposide³, (D) Amasacrine (m-AMSA)⁴, (E) doxorubicin⁵, (F) ciprofloxacin⁶; catalytic

inhibitor compounds such as: (G) Dexrazoxane (ICRF-187)⁷, (H) radicol⁸, (I) GSK NTBI⁹ (J) novobiocin¹⁰, (K) simocyclinone D8¹¹; and proteinaceous inhibitors such as (L) CcdB¹², (M) YacG¹³, and (N) Qnr/MfpA¹⁴.

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