The Solution Is the Blood

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Injecting any drug into the blood directly offers a big fight between how fast is the healing and how fast will the body reject it , that is what made us think of a way to solve this mystery … How will we obtain a drug lasts for a long time in the blood stream without disturbing the drug components as well ,, By taking the platelet membrane extracted from the patient’s blood and coating the DOX and TRAIL with it , This will give us coated drugs which will last in the blood stream more than five times the time lasted by the uncoated ones , so this time is enough to heal the cancer and similar tumour as well.

Awards Won: