

Figure 1:

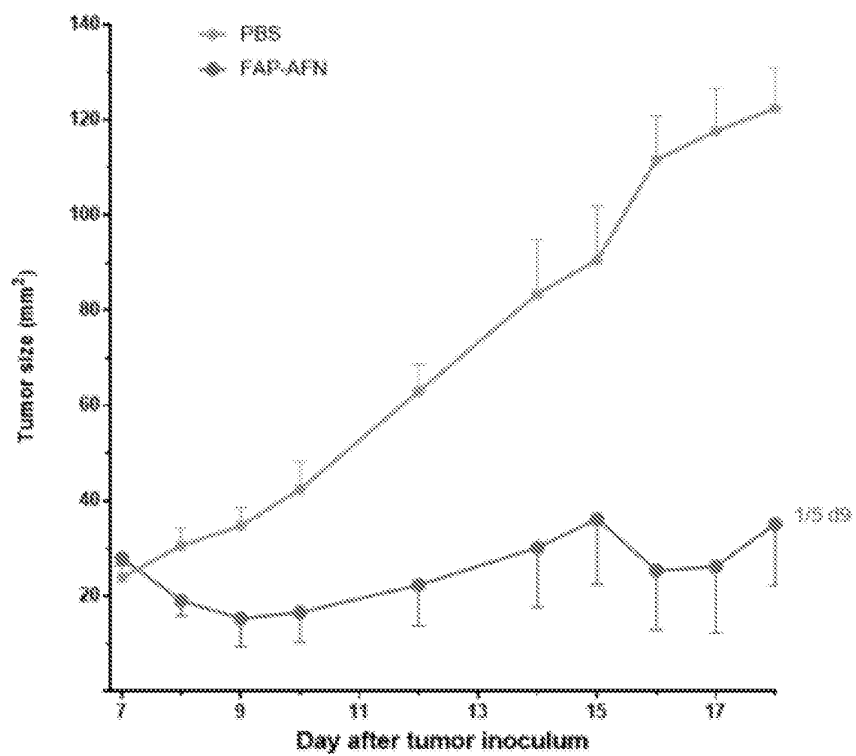


Figure 2:

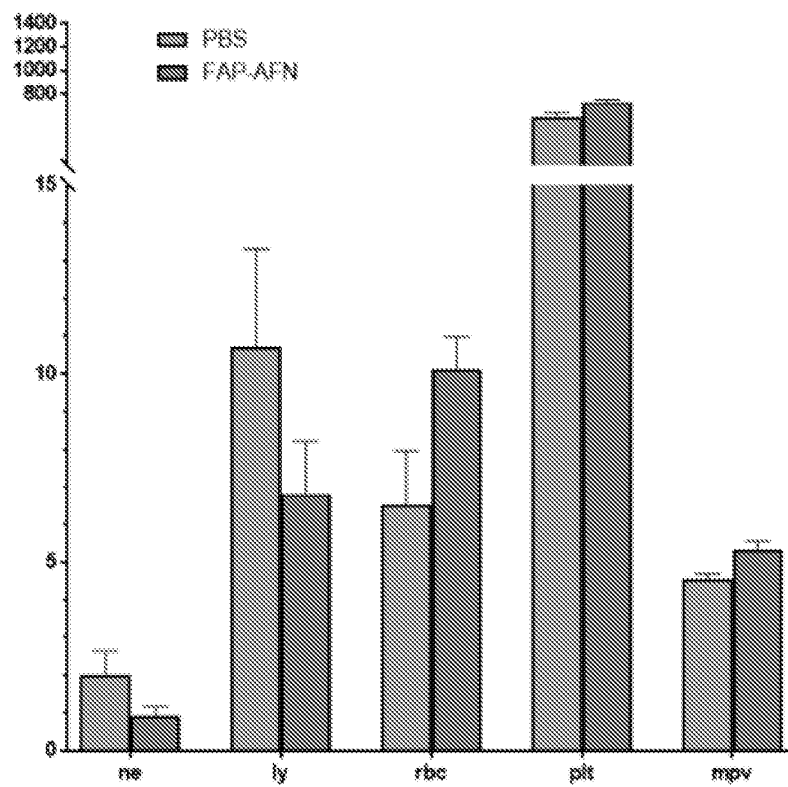


Figure 3A:

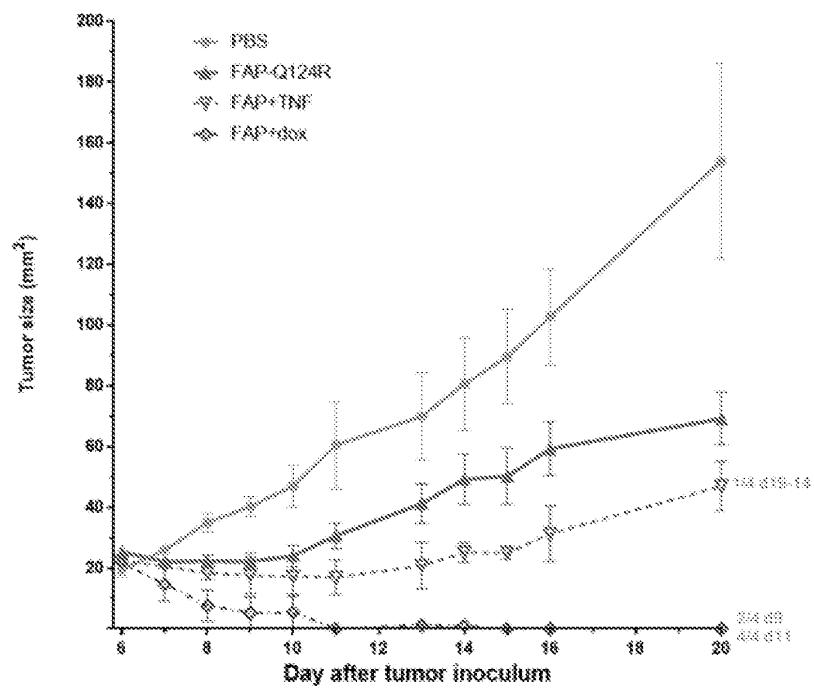


Figure 3B:

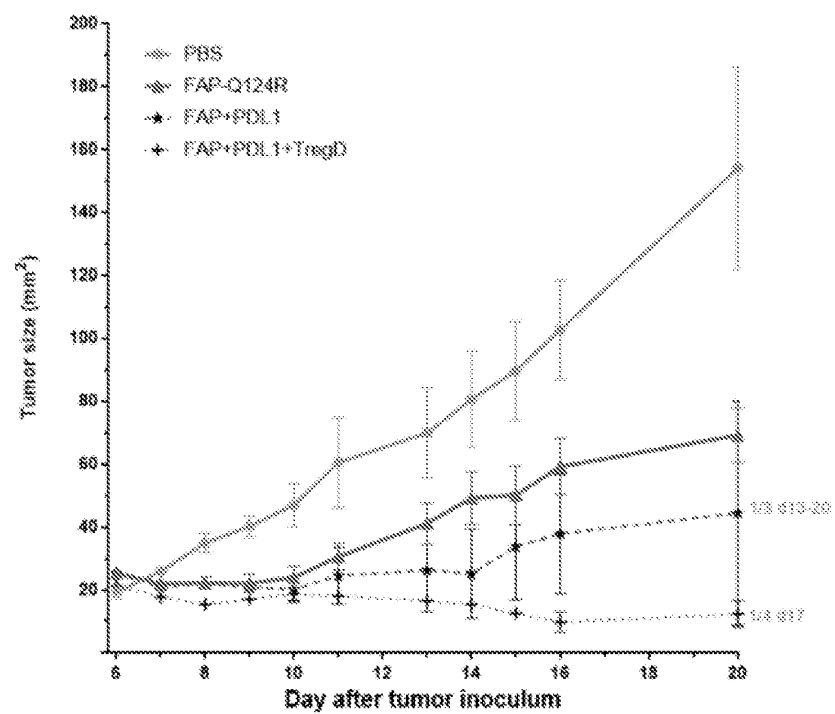


Figure 4:

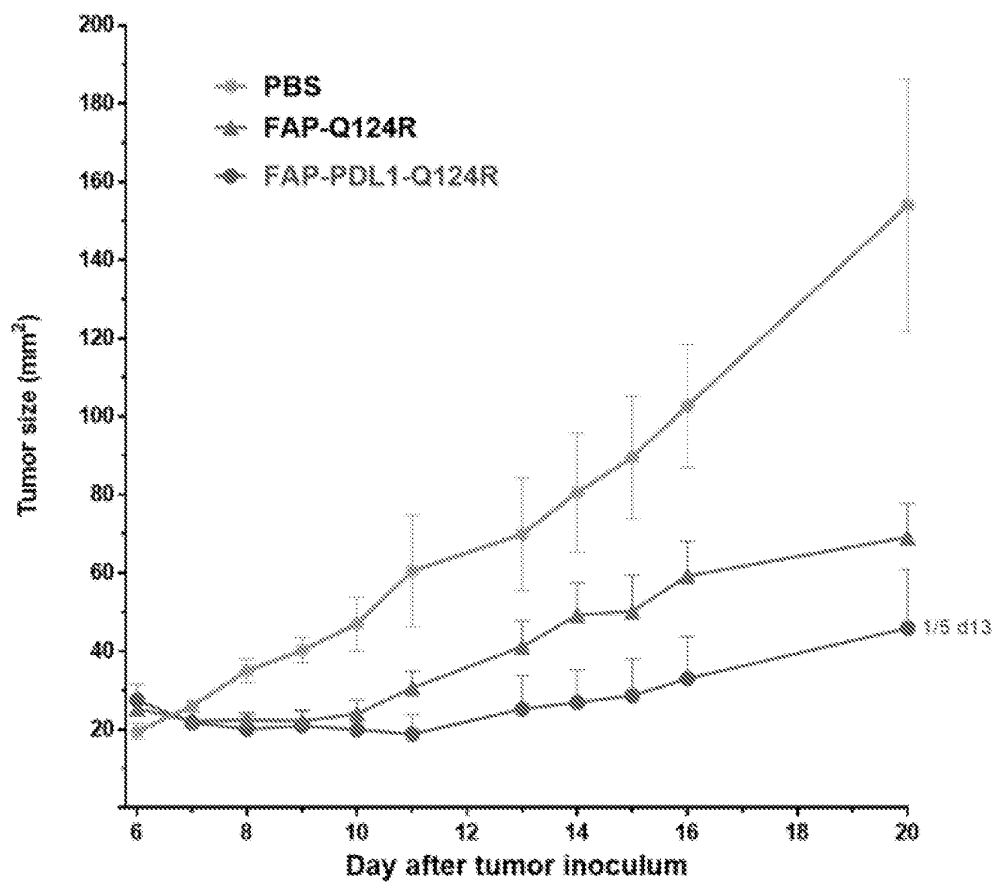


Figure 5:

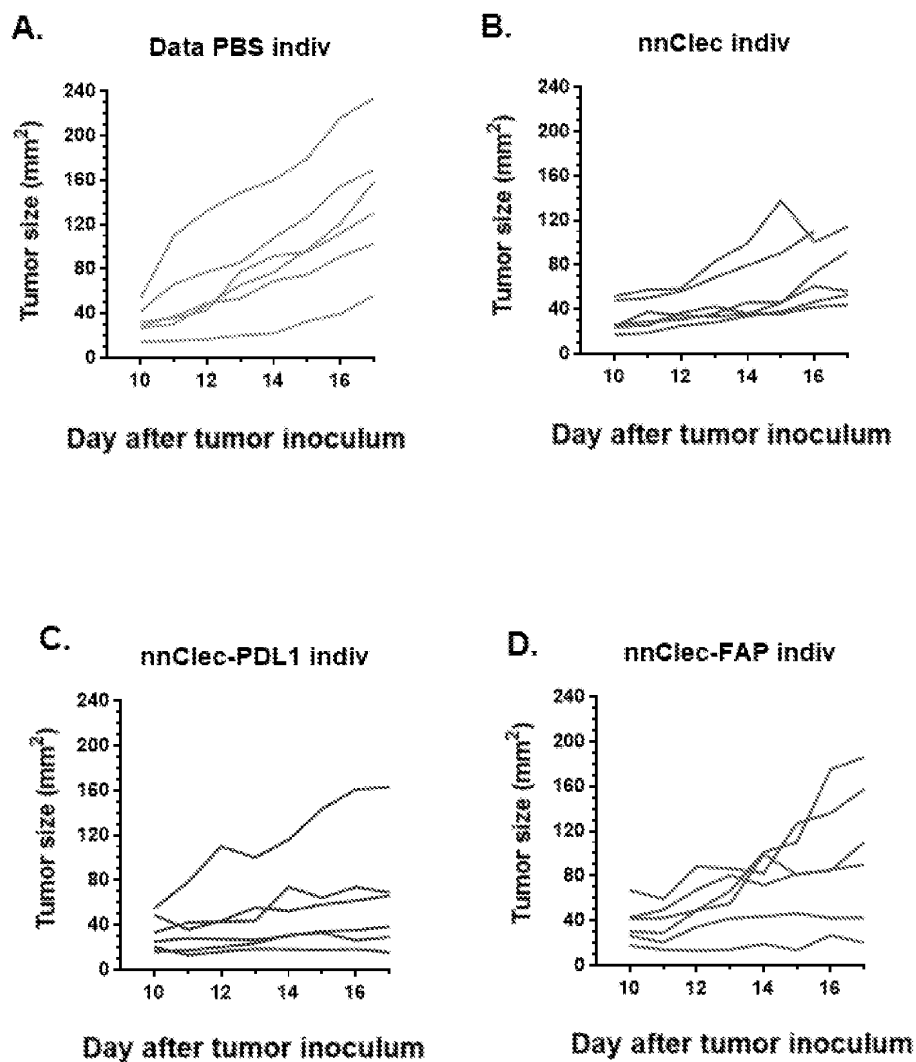


Figure 6:

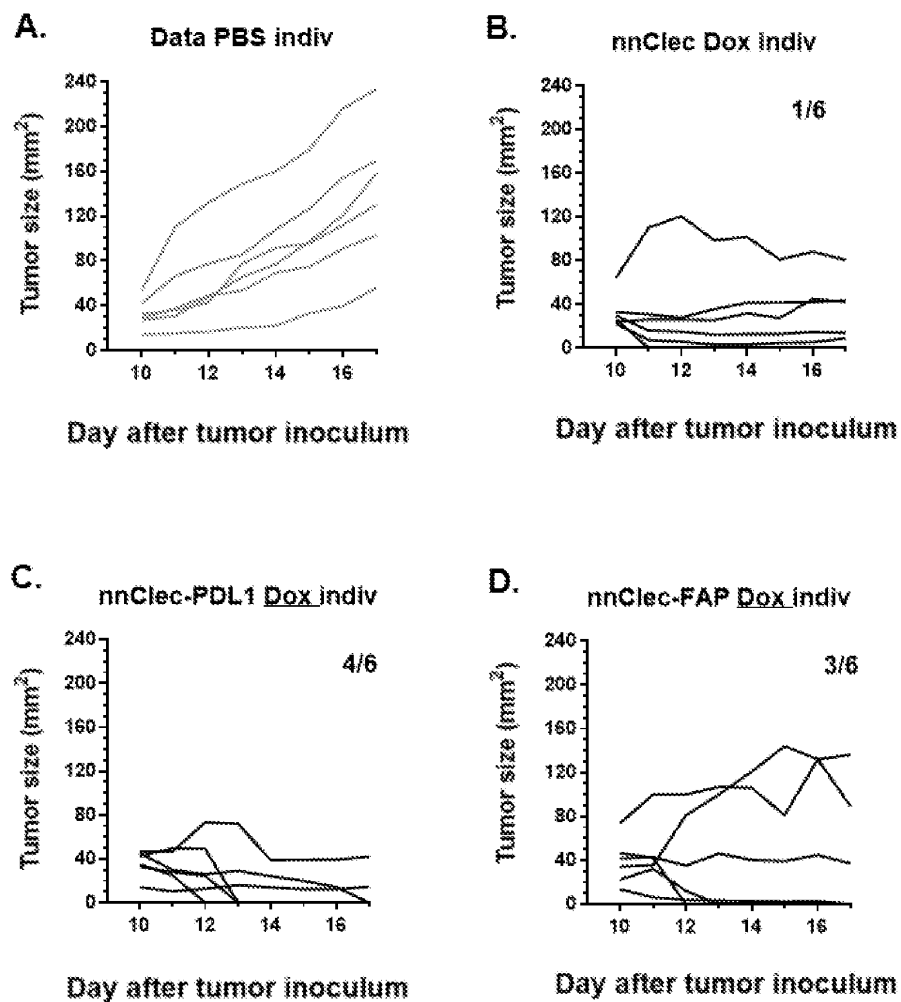


Figure 7:

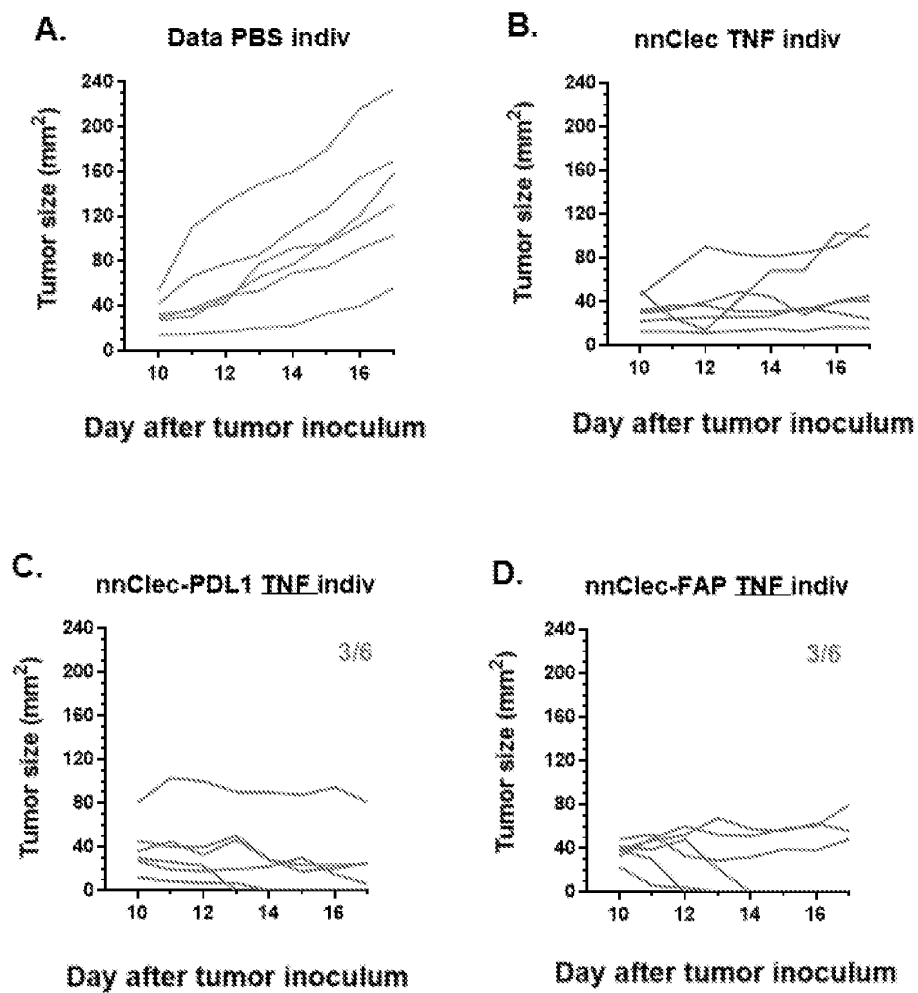


Figure 8:

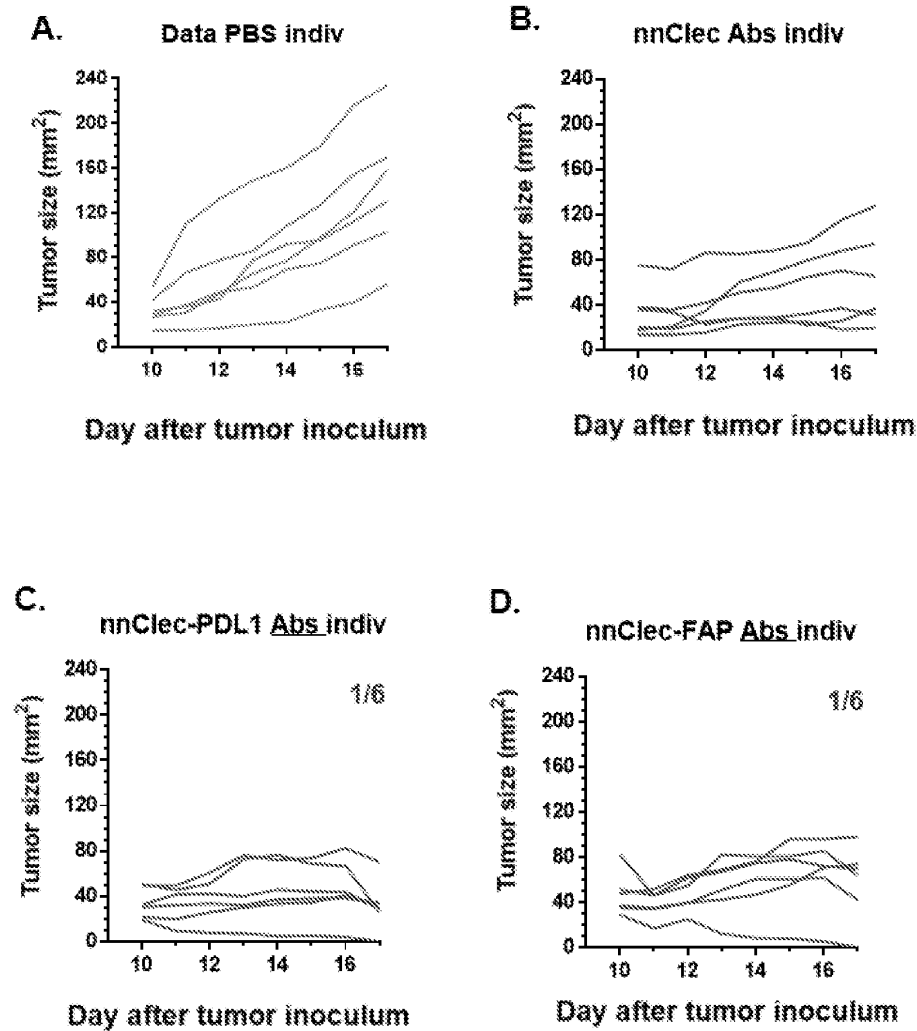


Figure 9:

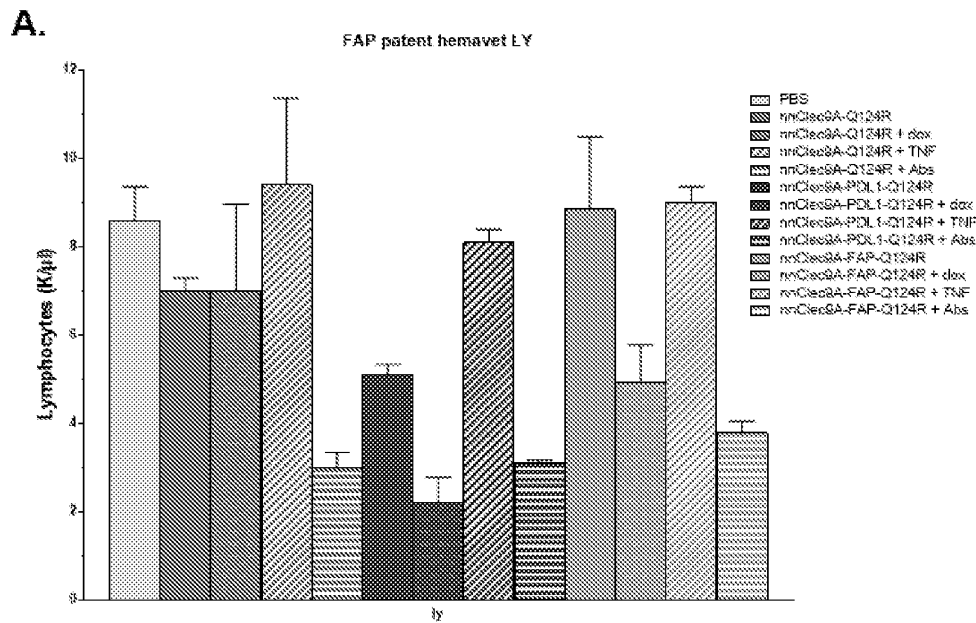


Figure 9 (CONT.):

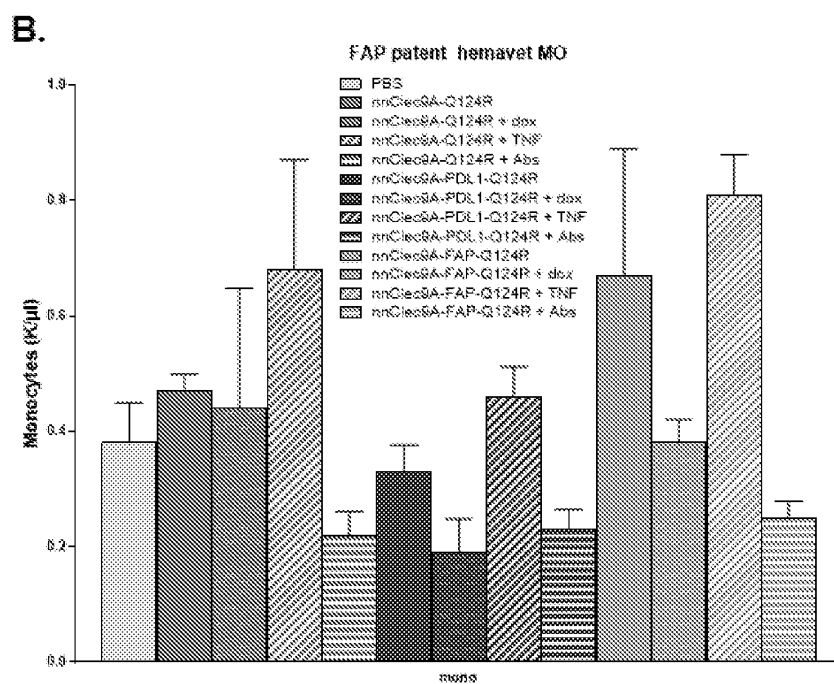


Figure 9 (CONT.):

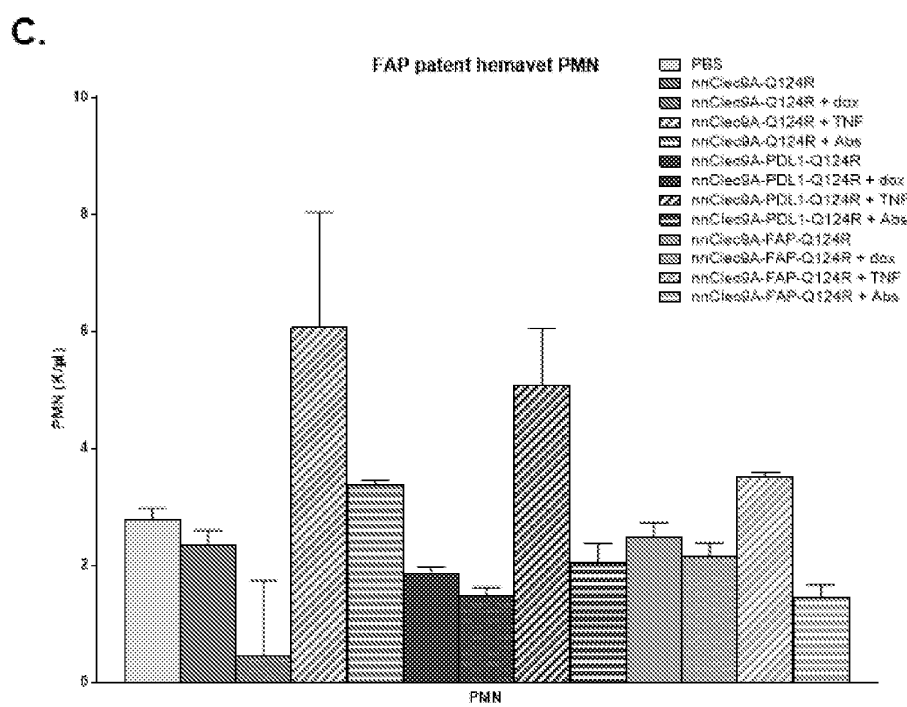


Figure 9 (CONT.):

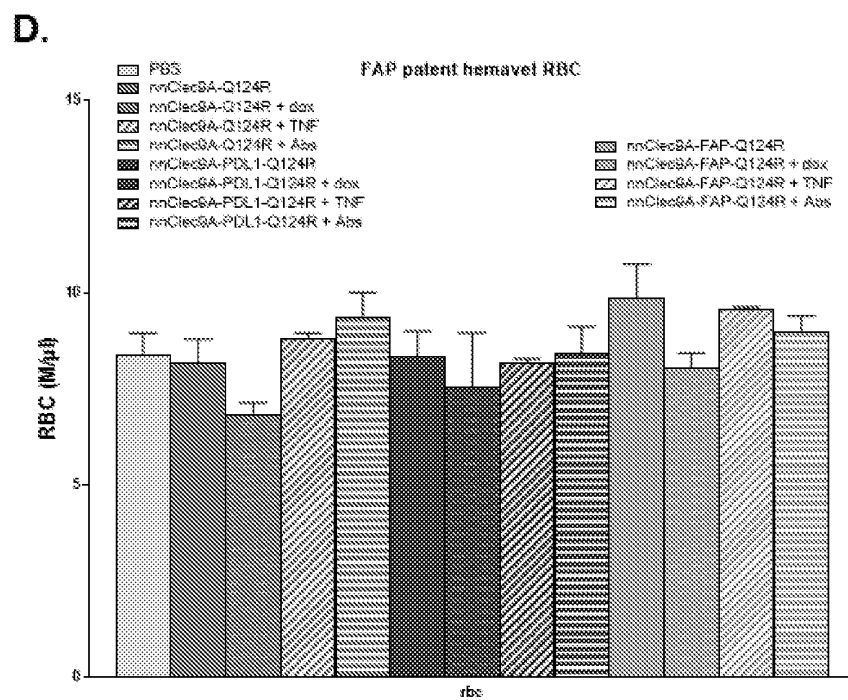
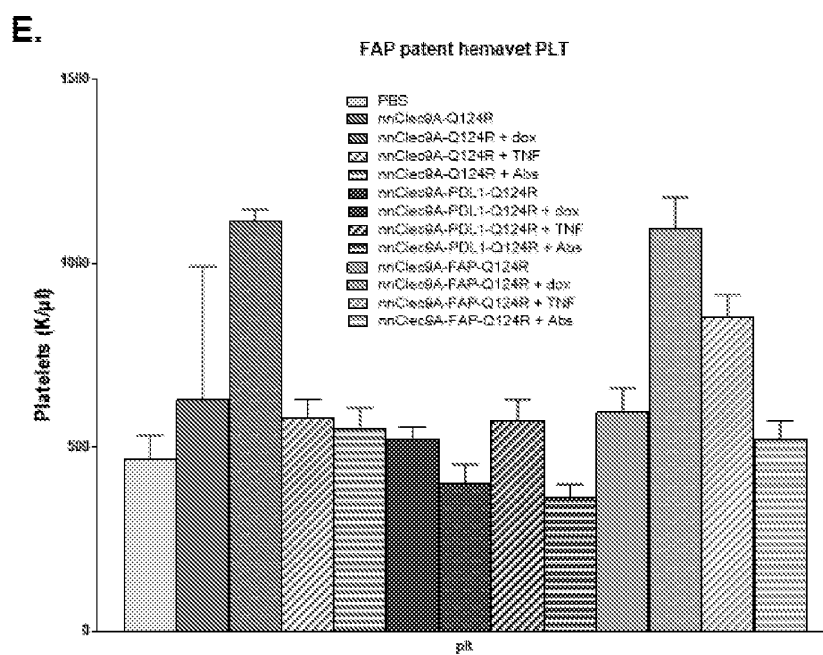


Figure 9 (CONT.):



[illegible]

Figure 10 (CONT.):

	120	*	140	*	160	*	180	*	200	*	220	*	
2HPA 7	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 844)
2HPA 31	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 845)
2HPA 6	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 846)
2HPA 25	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 847)
2HPA 26	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 848)
2HPA 1	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 849)
2HPA 3	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 850)
2HPA 53	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 851)
2HPA 55	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 852)
2HPA 71	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 853)
2HPA 60	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 854)
2HPA 9	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 855)
2HPA 73	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 856)
2HPA 65	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 857)
2HPA 49	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 858)
2HPA 14	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 859)
2HPA 57	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 860)
2HPA 5	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 861)
2HPA 20	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 862)
2HPA 51	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 863)
2HPA 24	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 864)
2HPA 23	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 865)
2HPA 36	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 866)
2HPA 63	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 867)
2HPA 19	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 868)
2HPA 41	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 869)
2HPA 2	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 870)
2HPA 42	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 871)
2HPA 67	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 872)
2HPA 12	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 873)
2HPA 29	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 874)
2HPA 11	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 875)
2HPA 44	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 876)
2HPA 46	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 877)
2HPA 52	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 878)
2HPA 4	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 879)
2HPA 38	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 880)
2HPA 10	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 881)
2HPA 43	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 882)
2HPA 50	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 883)
2HPA 62	: C	A	G	G	C	T	C	A	G	A	A	G	: (SEQ ID NO: 884)

[illegible]

Figure 11

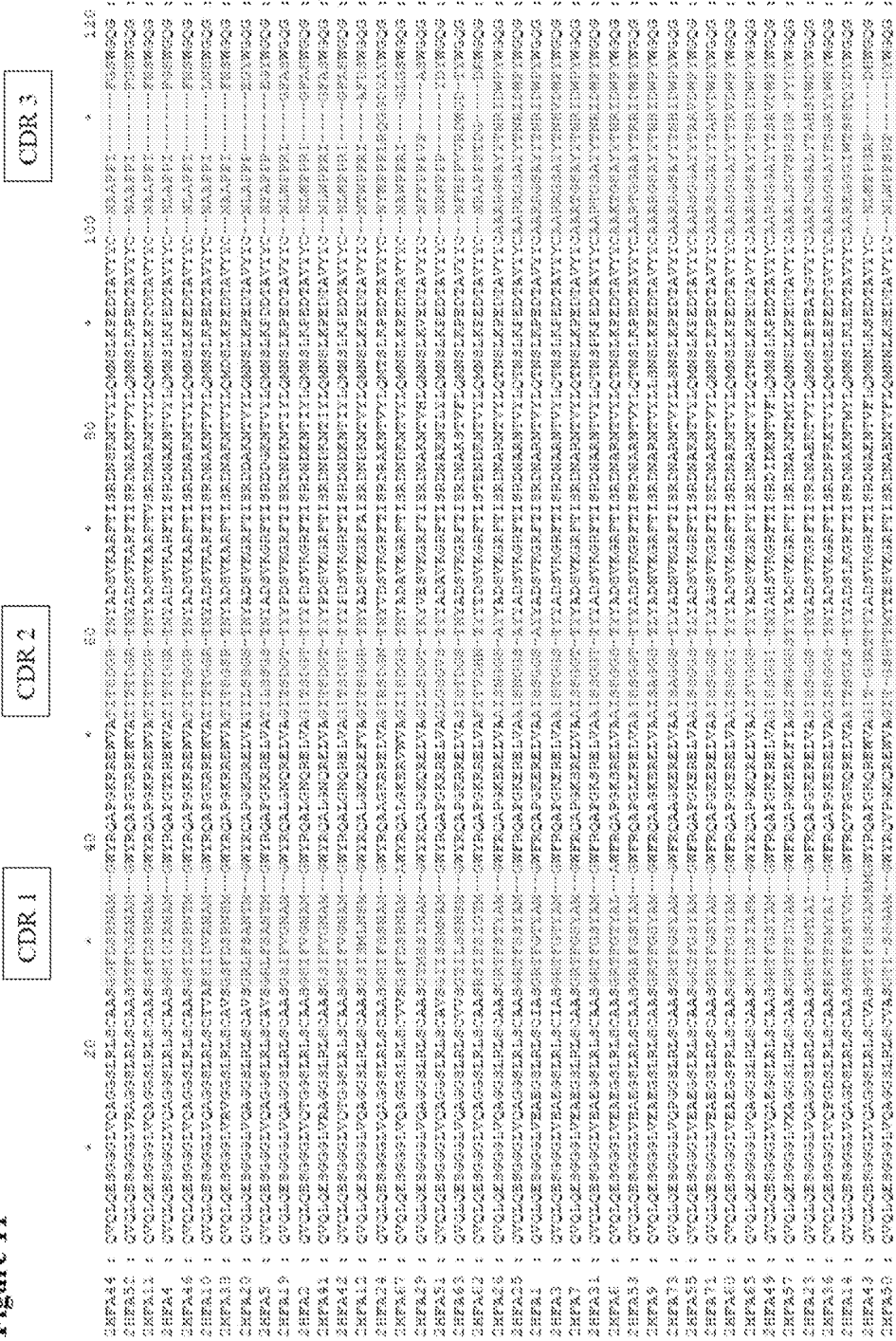


Figure 11 (CONT.):

* 140

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2HFA52 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA11 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA4 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA46 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA10 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA38 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA20 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA5 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA19 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA2 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA41 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA42 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA12 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA24 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA67 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA29 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA51 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA63 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA62 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA25 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA25 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA1 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA3 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA7 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA31 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA6 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA53 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA9 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA73 : TQTVSSAAAYFIVDPYGSNNHHN :
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2HFA63 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA49 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA57 : TQTVSSAAAYFIVDPYGSNNHHN :
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2HFA26 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA14 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA43 : TQTVSSAAAYFIVDPYGSNNHHN :
2HFA50 : TQTVSSAAAYFIVDPYGSNNHHN :

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Figure 12:

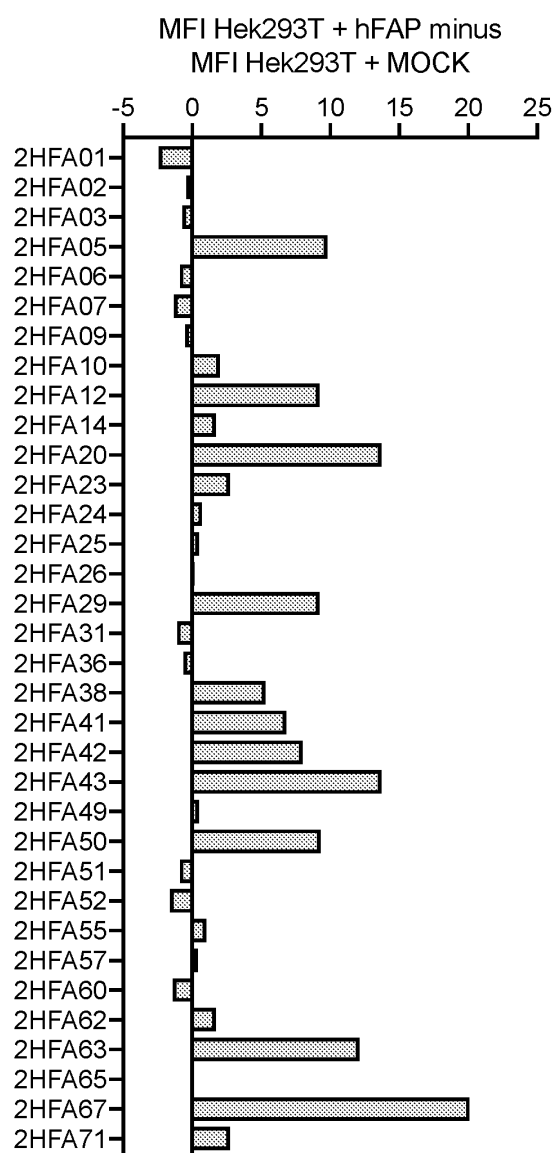


Figure 13A:

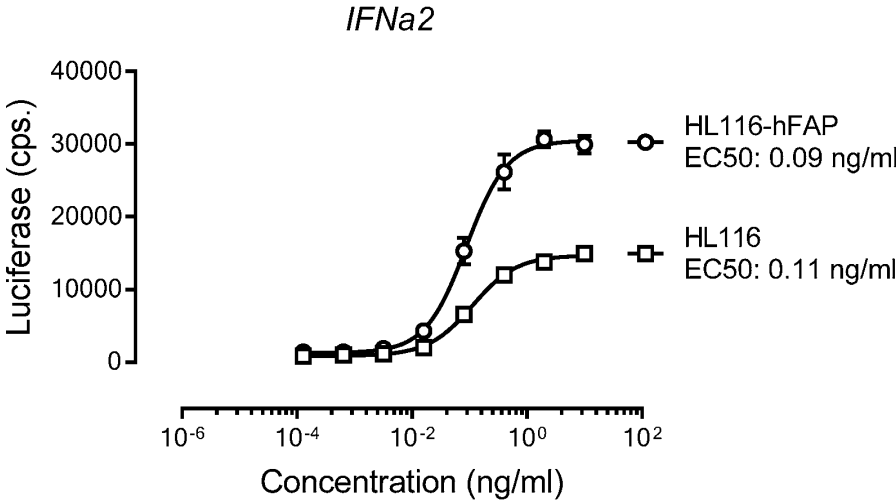


Figure 13B:

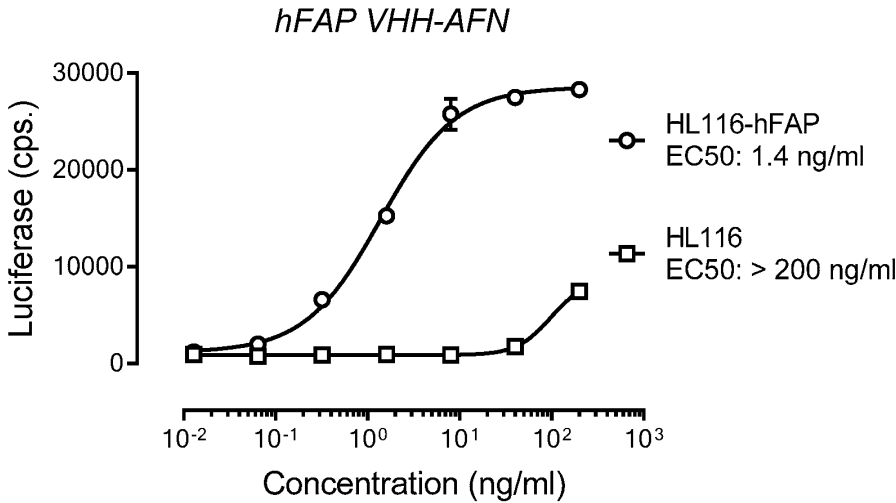


Figure 14A:

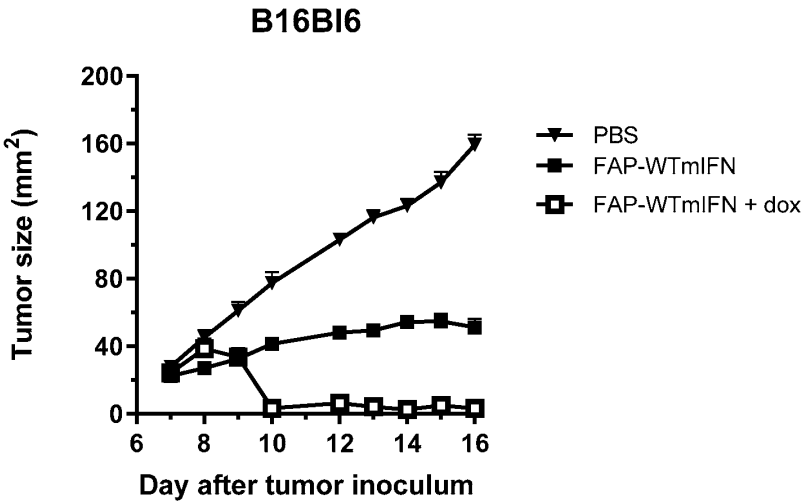


Figure 14B:

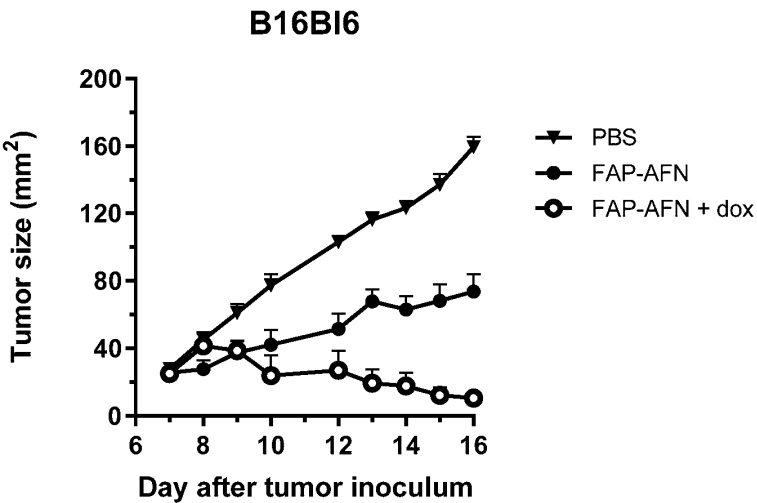


Figure 15A:

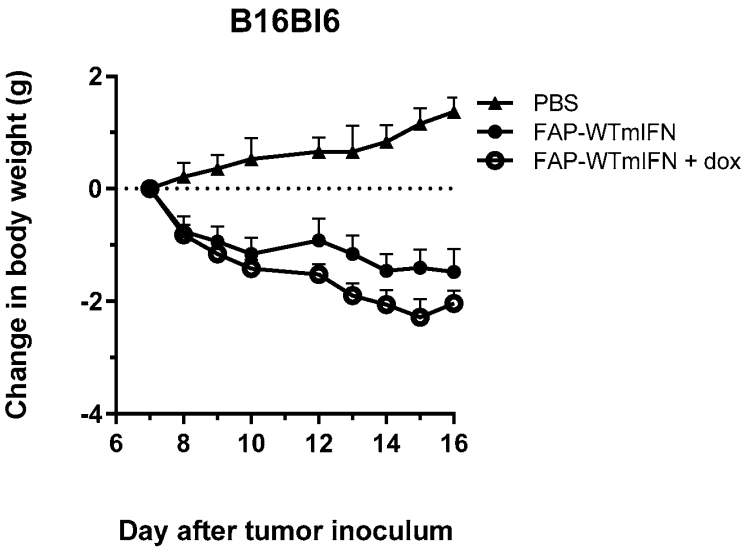


Figure 15B:

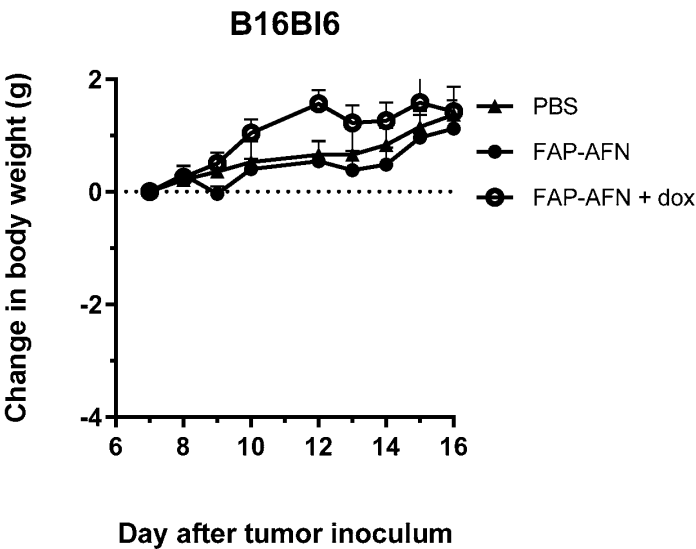


Figure 16A:

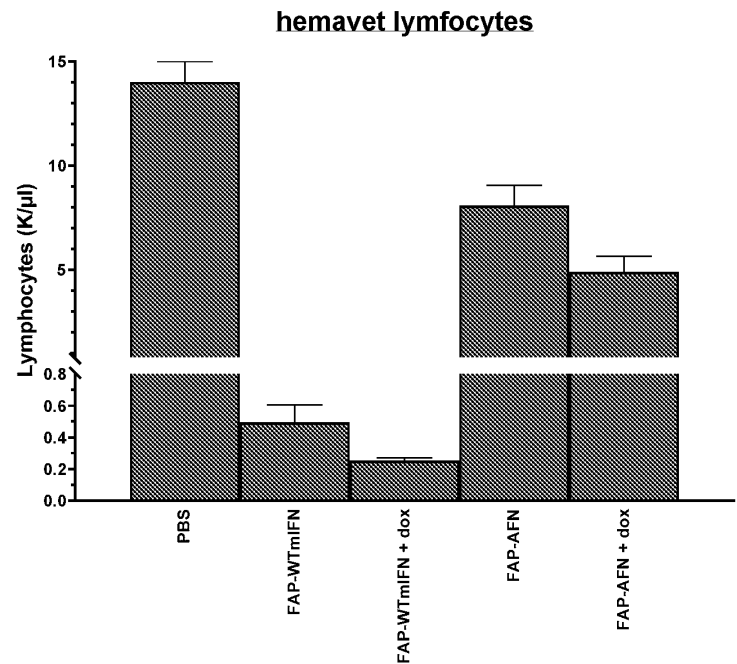


Figure 16B:

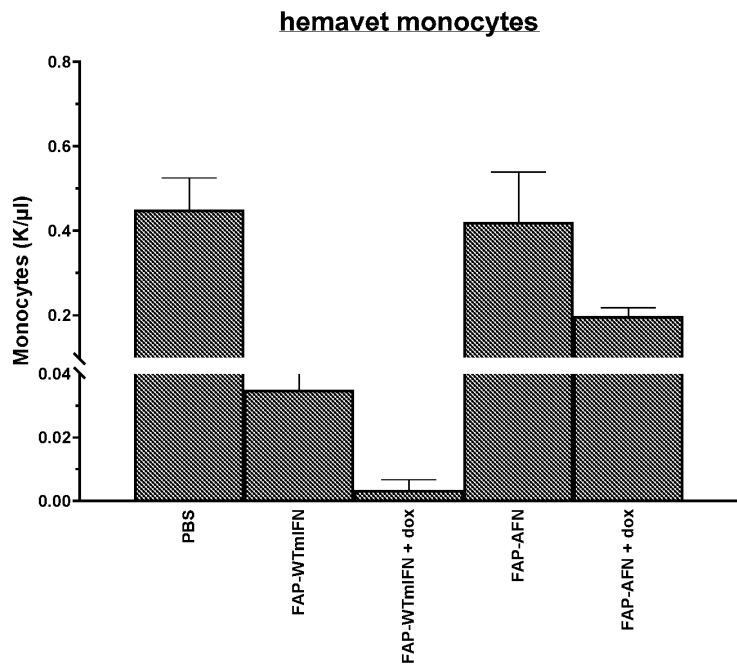


Figure 16C:

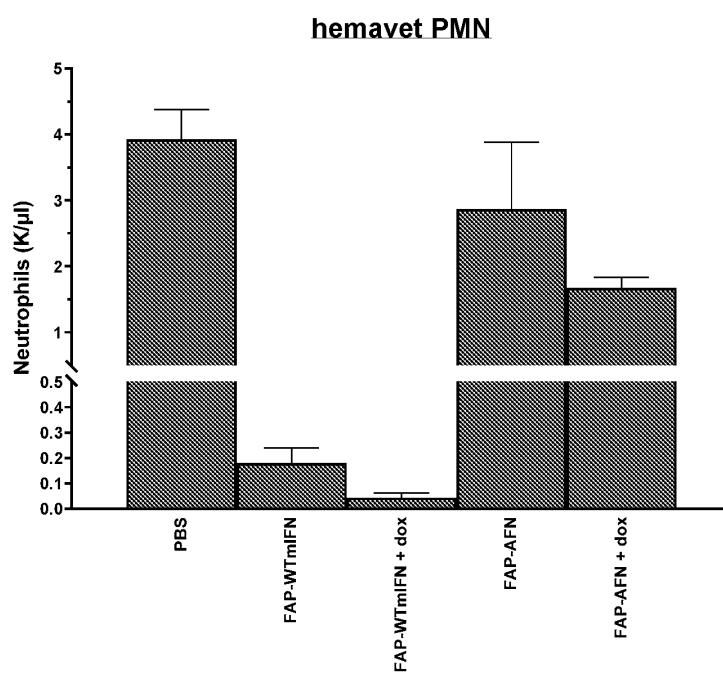


Figure 16D:

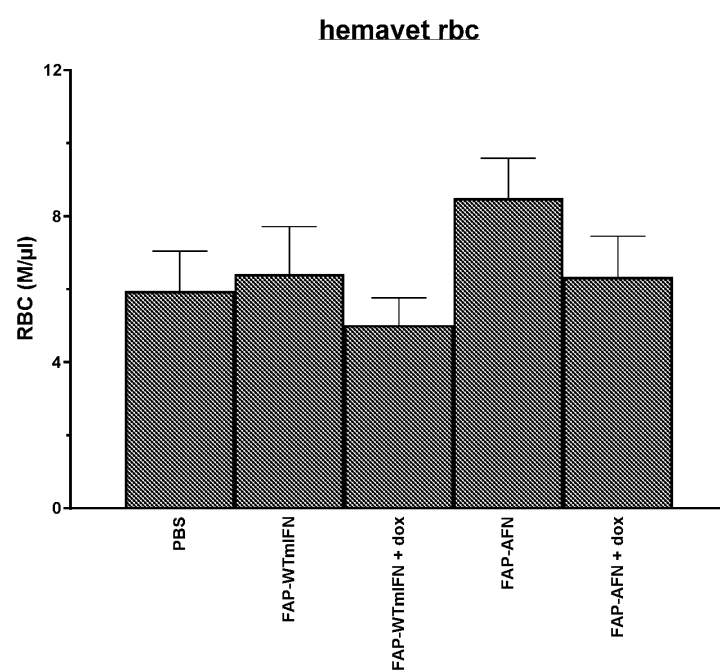


Figure 16E:

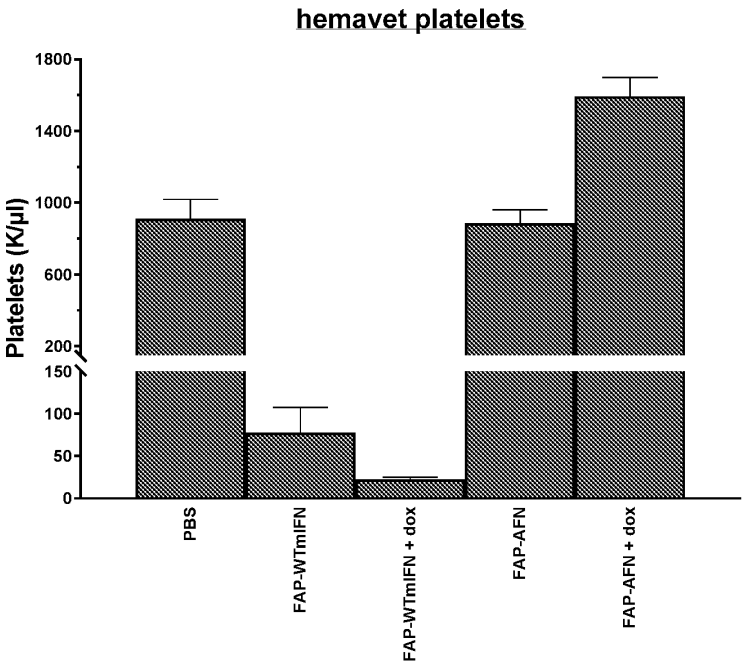


Figure 16F

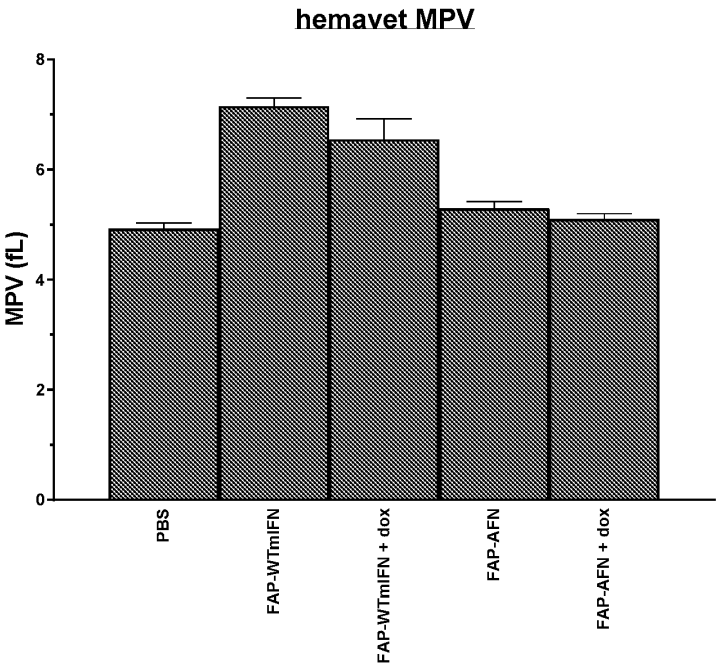


Figure 17

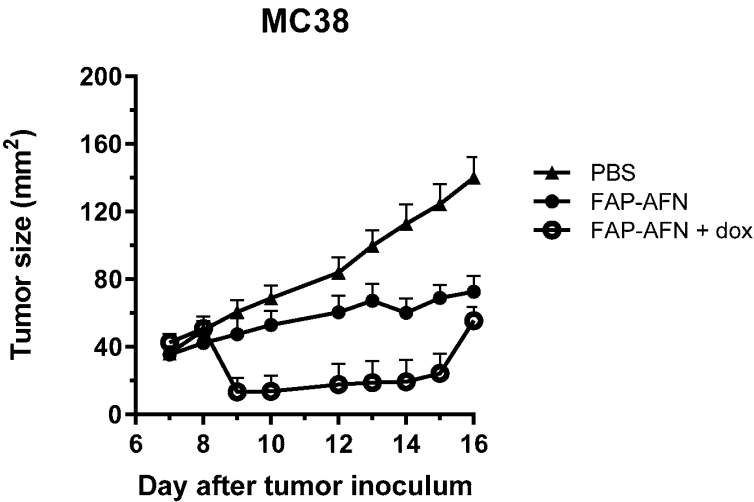


Figure 18

