

Supplementary Materials:

Table S1. Coefficients of variation obtained in aggregometric, cytometric, and thrombus formation under flow conditions experiments carried out in single (either P2Y₁₂ antagonist or AR agonist alone) and dual (P2Y₁₂ antagonist and AR agonist applied simultaneously) systems (*n* = 5 per experimental method).

CV [%]	NECA	regadenoson	LUF5835	cangrelor	PM	cangrelor +NECA	cangrelor + regadenoson	cangrelor + LUF5835	PM + NECA	PM + regadenoson	PM + LUF5835
aggregation	22	28	21	54	38	50	47	43	14	20	40
cytometry: P-selectin	28	26	23	31	41	48	50	41	45	38	41
cytometry: PAC-1	19	14	19	35	35	53	50	42	44	38	41
thrombus formation under flow conditions	93	184	110	103	104	150	121	151	128	129	97