

Figure S1. Annexin V apoptosis plots after curcumin and JQ1 treatment. Representative flow cytometry plots of Annexin V apoptosis test for each cell lines included in the present study.

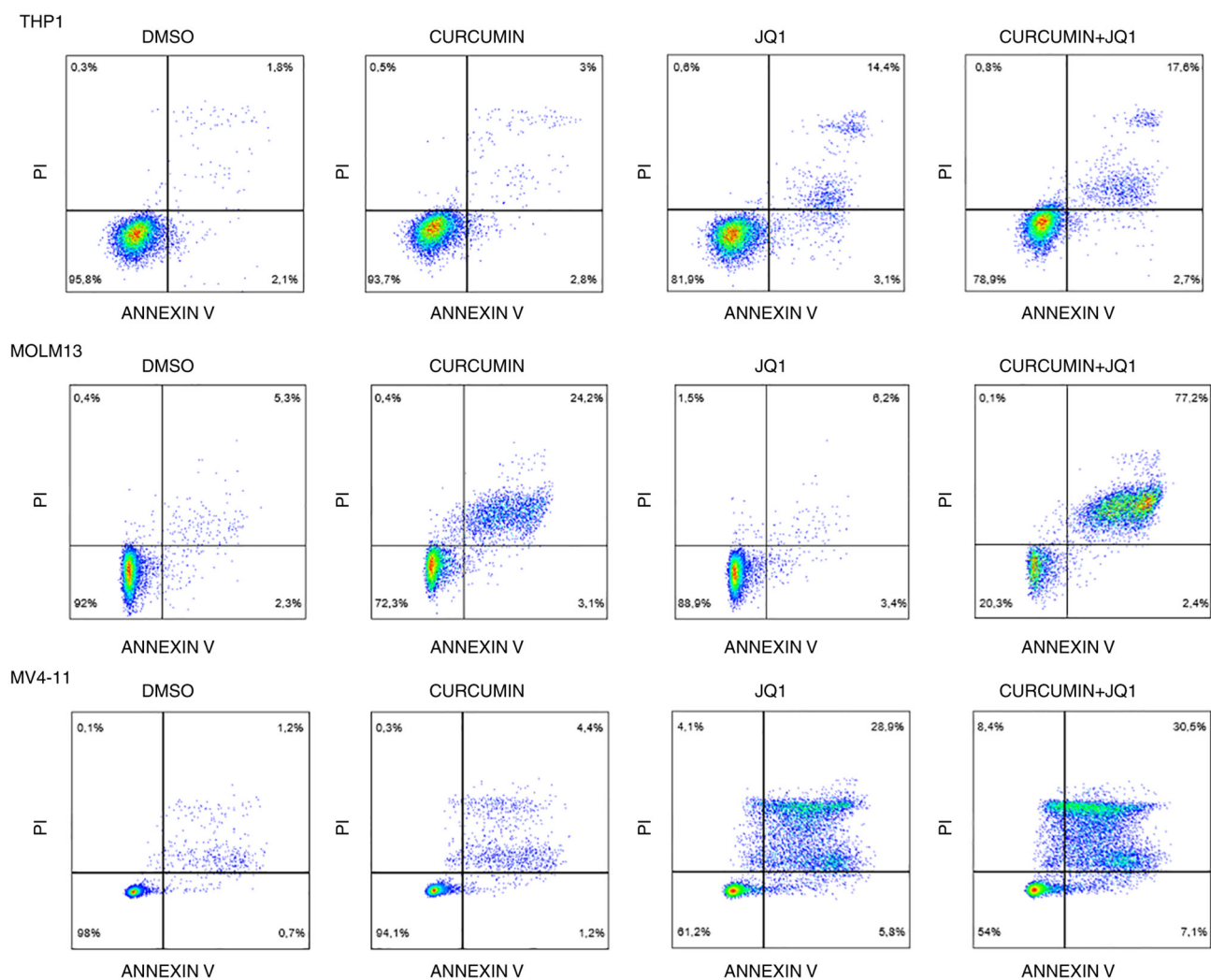
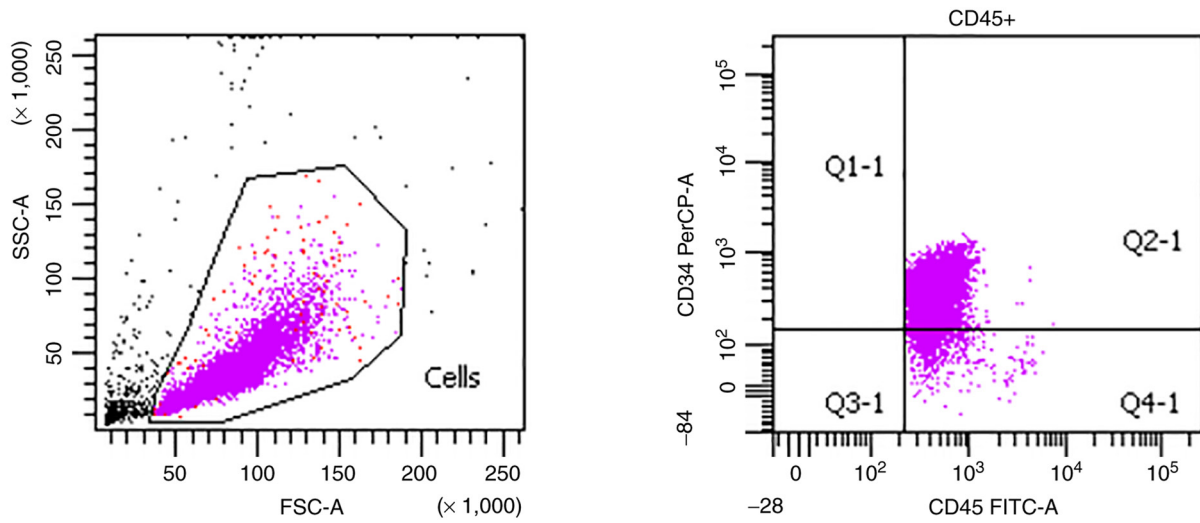


Figure S2. Purity of primary CD34⁺ cells purity. Representative flow cytometric plot of CD34⁺ cells selection.



Population	#Events	%Parent	%Total
■ All Events	10,549	####	100.0
■ Cells	10,000	94.8	94.8
☒ Q1	1	0.0	0.0
☒ Q2	142	1.4	1.3
☒ Q3	464	4.6	4.4
■ CD45+	9,393	93.9	89.0
☒ Q1-1	0	0.0	0.0
☒ Q2-1	8,396	89.4	79.6
☒ Q3-1	0	0.0	0.0
☒ Q4-1	997	10.6	9.5