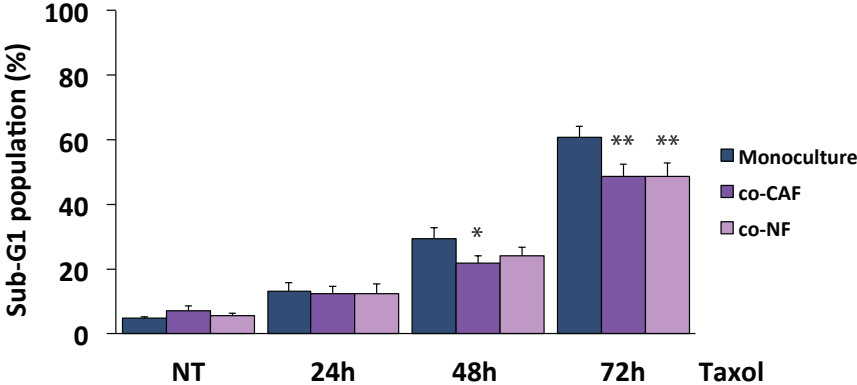


Supplementary Figures

Figure S1

A



B

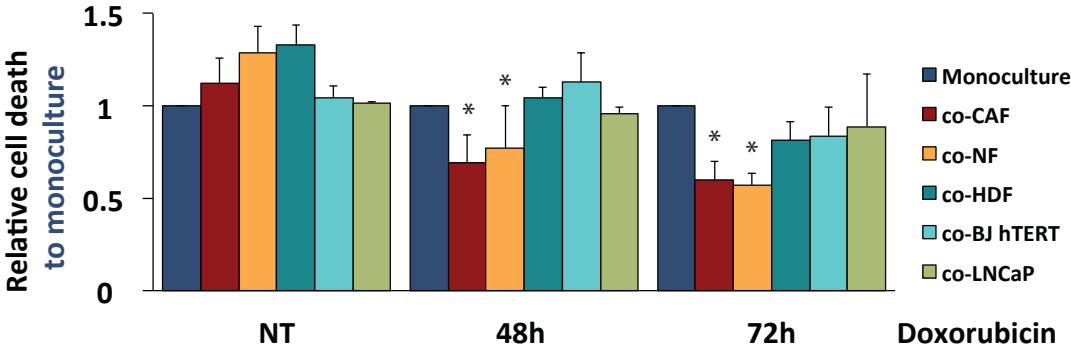
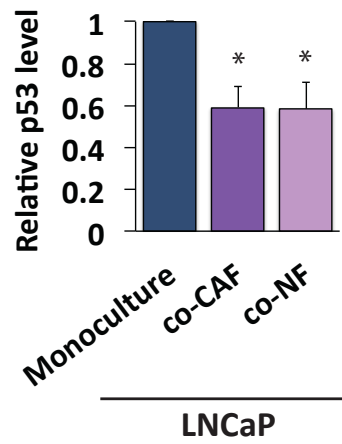
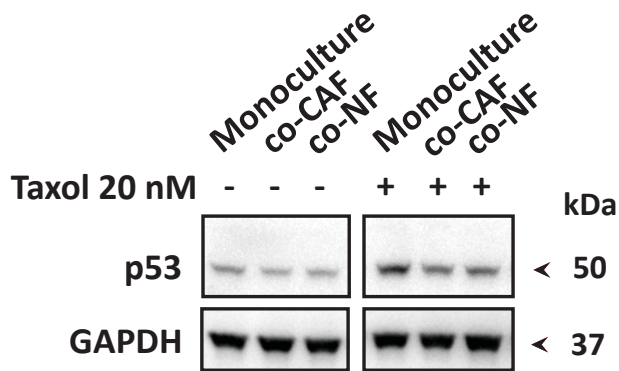
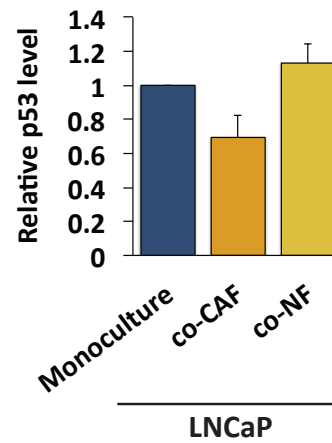
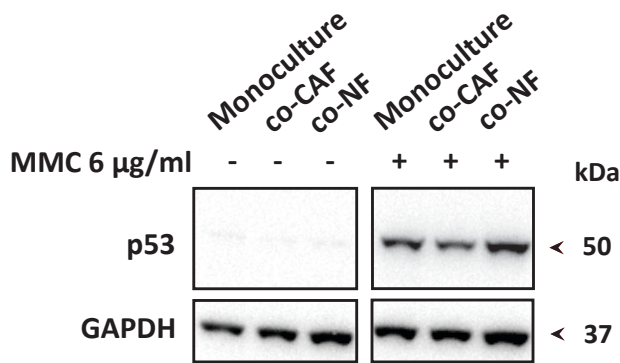


Figure S2

A



B



C

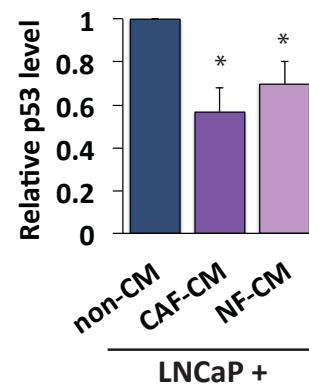
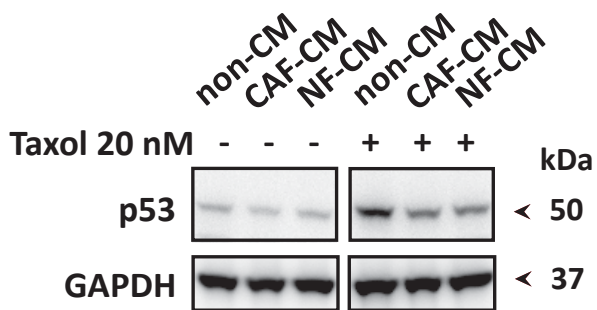
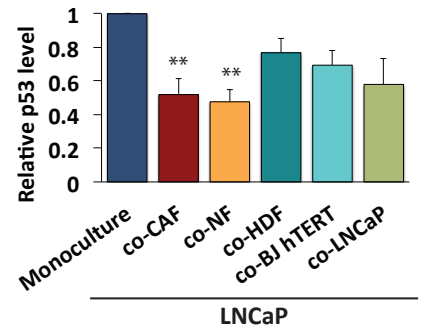
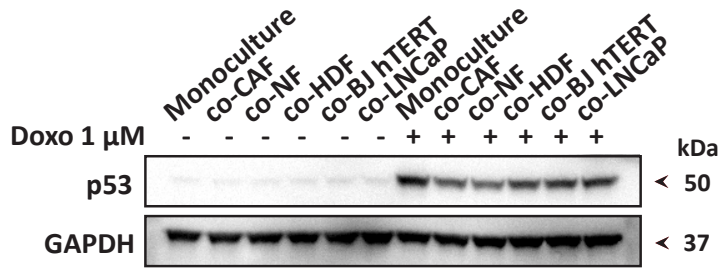


Figure S3

A



B

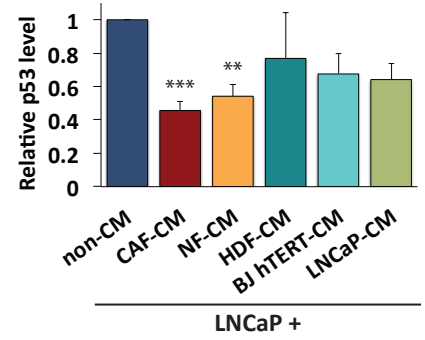
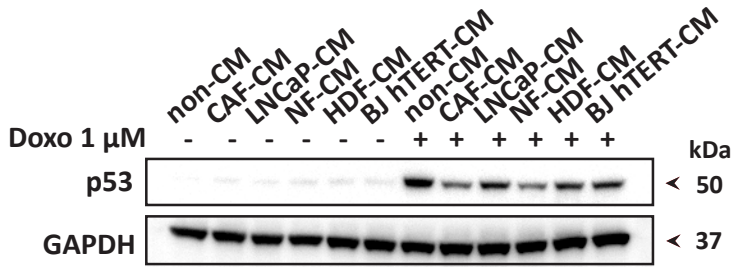
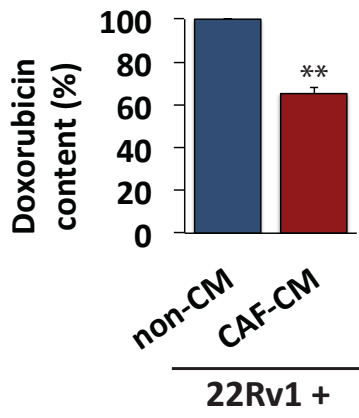


Figure S4

A



B

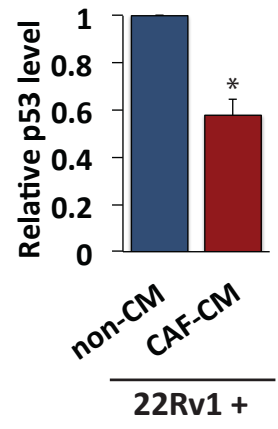
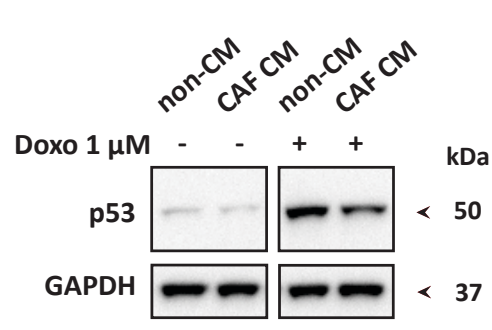


Figure S5

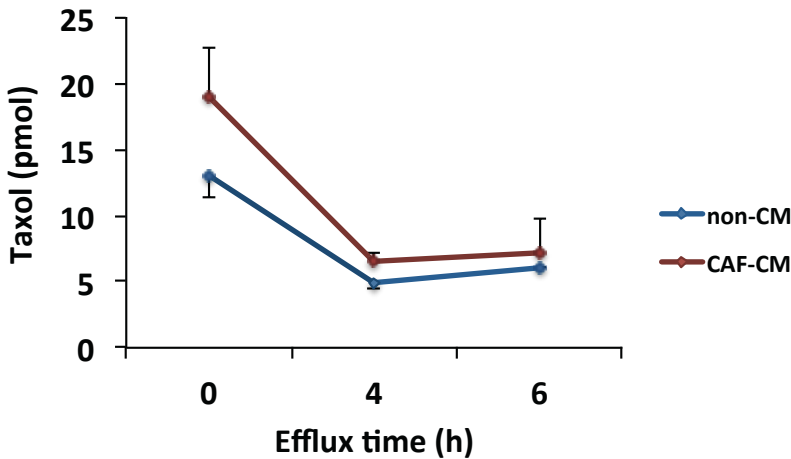
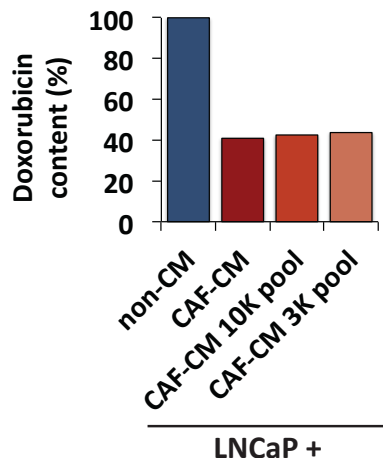


Figure S6

A



B

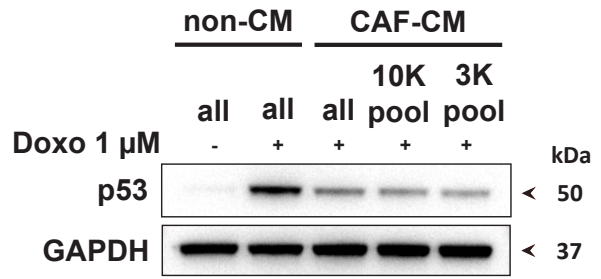
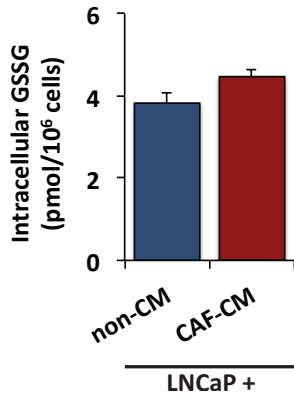
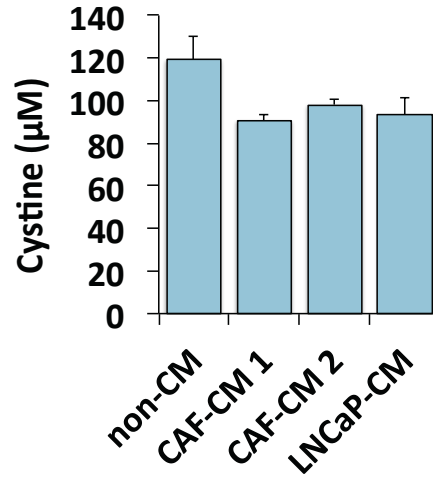


Figure S7

A



C



B

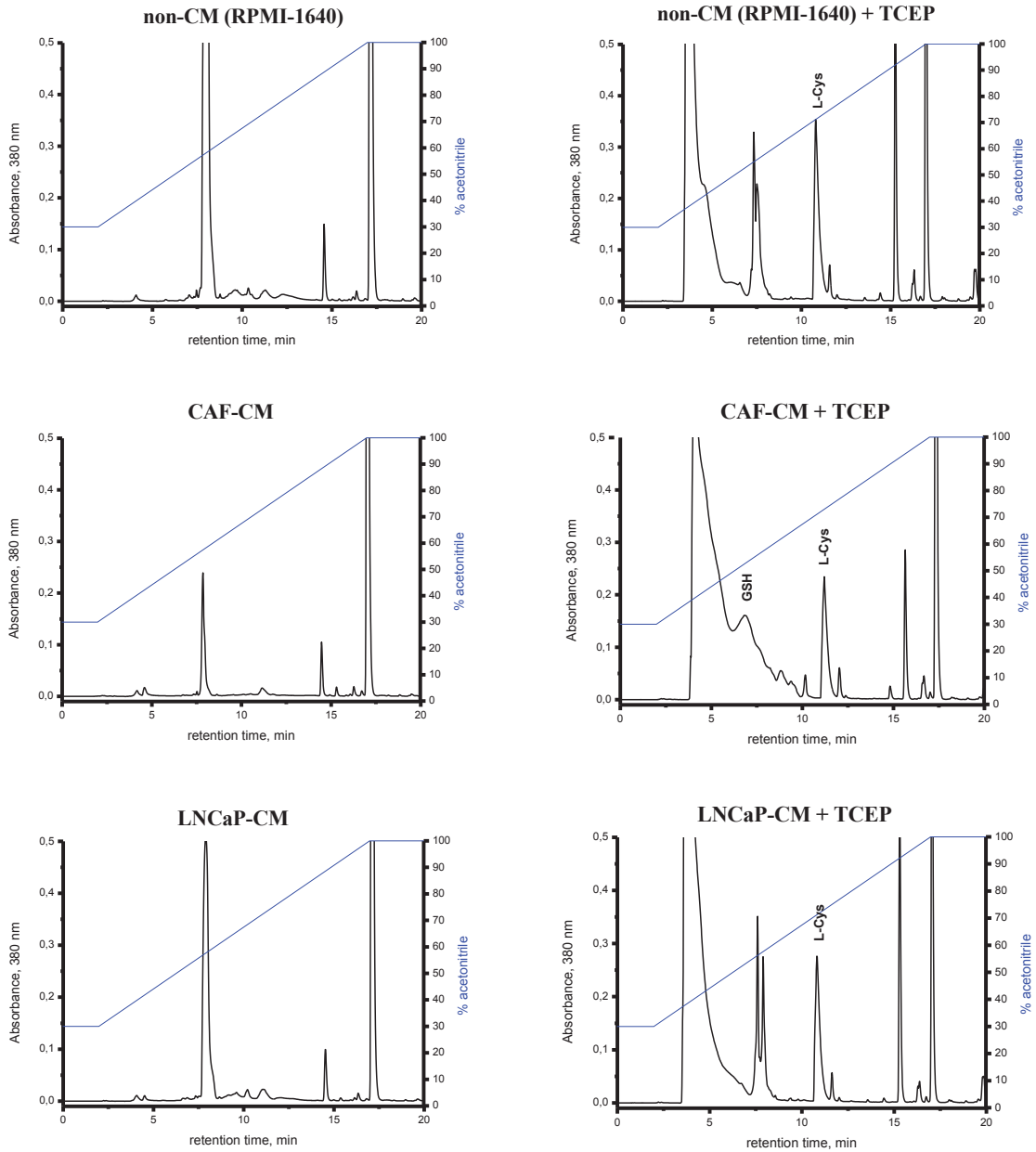
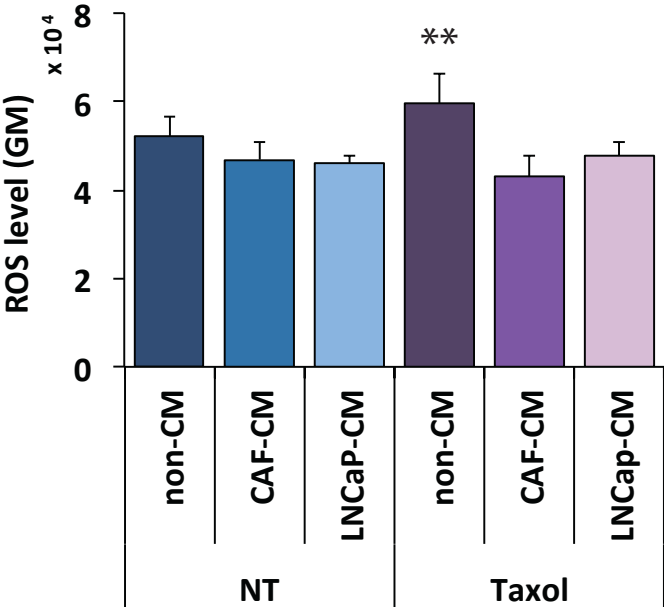
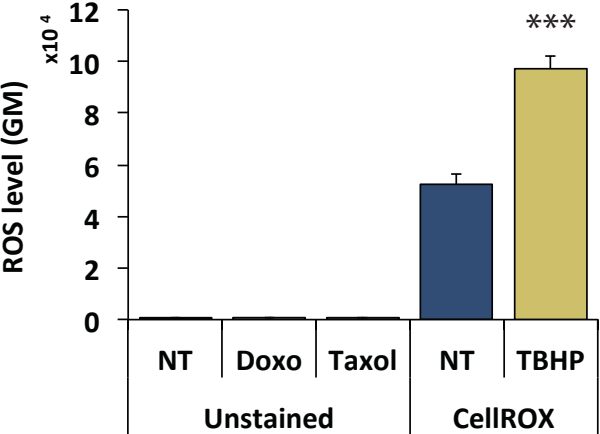


Figure S8

A



B



Supplementary Table

Table S1

	Concentration (mM)	% reduction in doxo content
-	0	0
GSH	0.1	-0.2
	1	3.4
	5	7.9
NAC	0.5	3.5
	5	21.5
Cysteine	0.05	0.7
	0.2	4.4
	1	5.6
Cystine	0.05	1.8
	0.2	5.5
	1	35.6