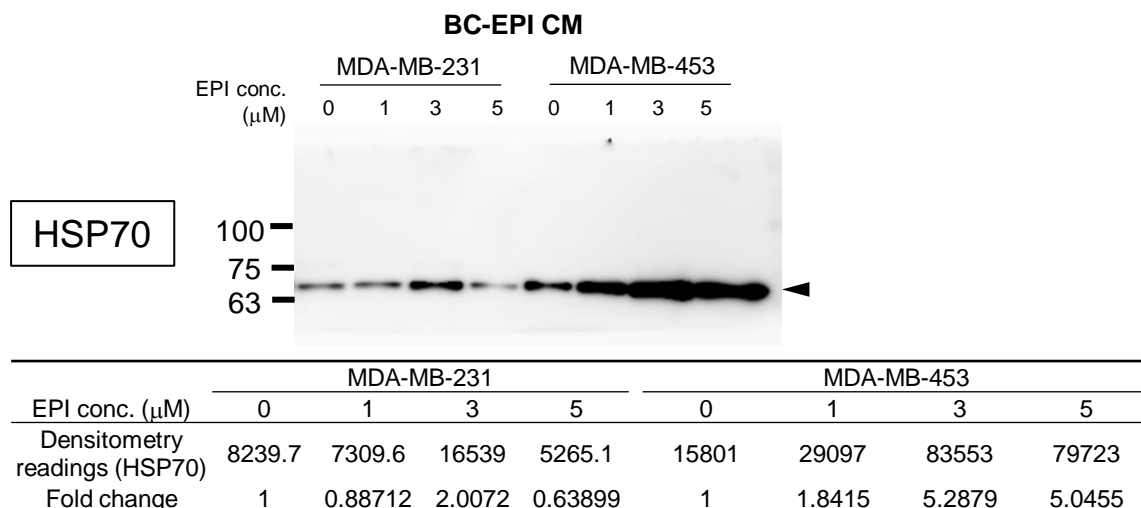
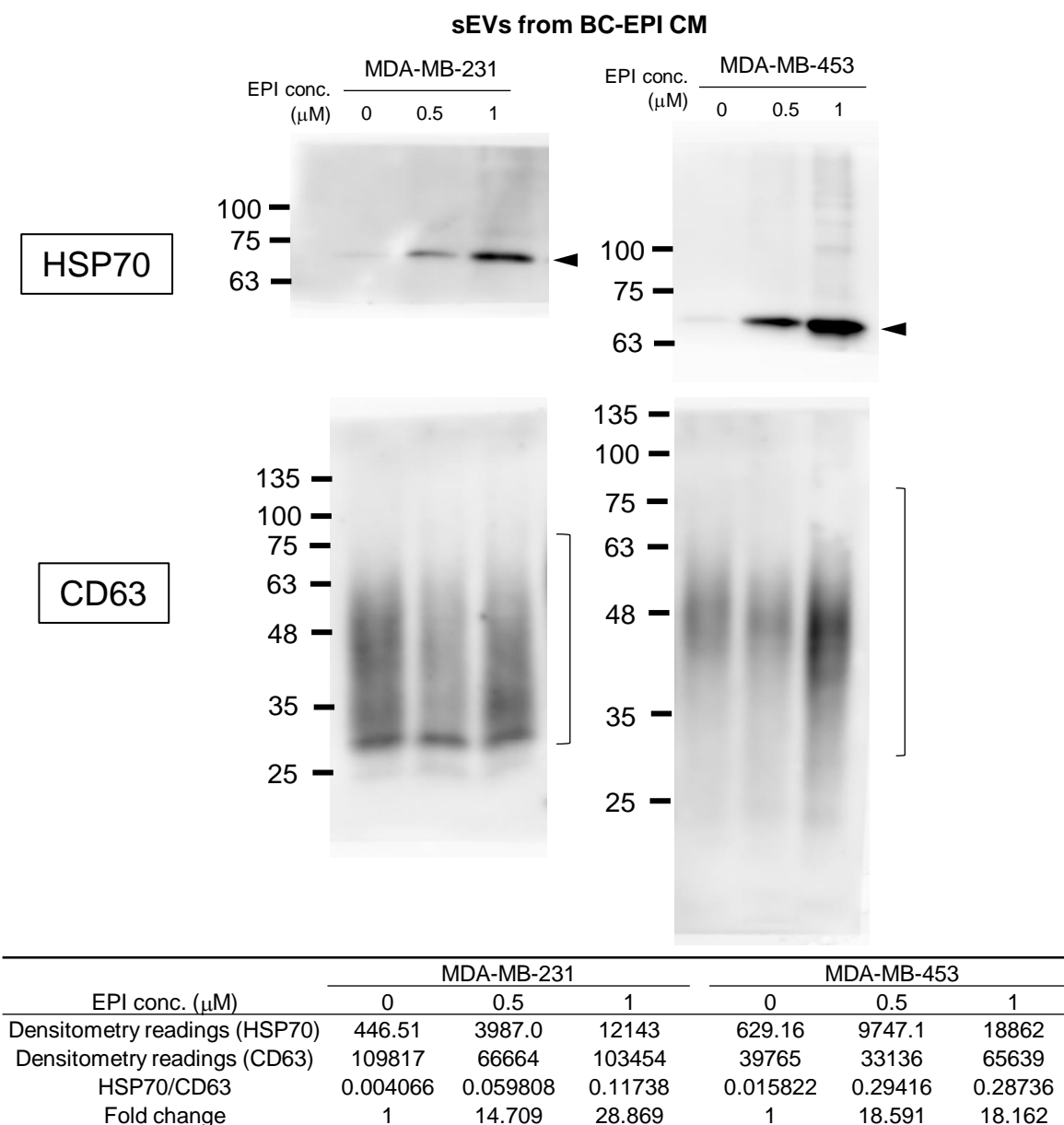


A

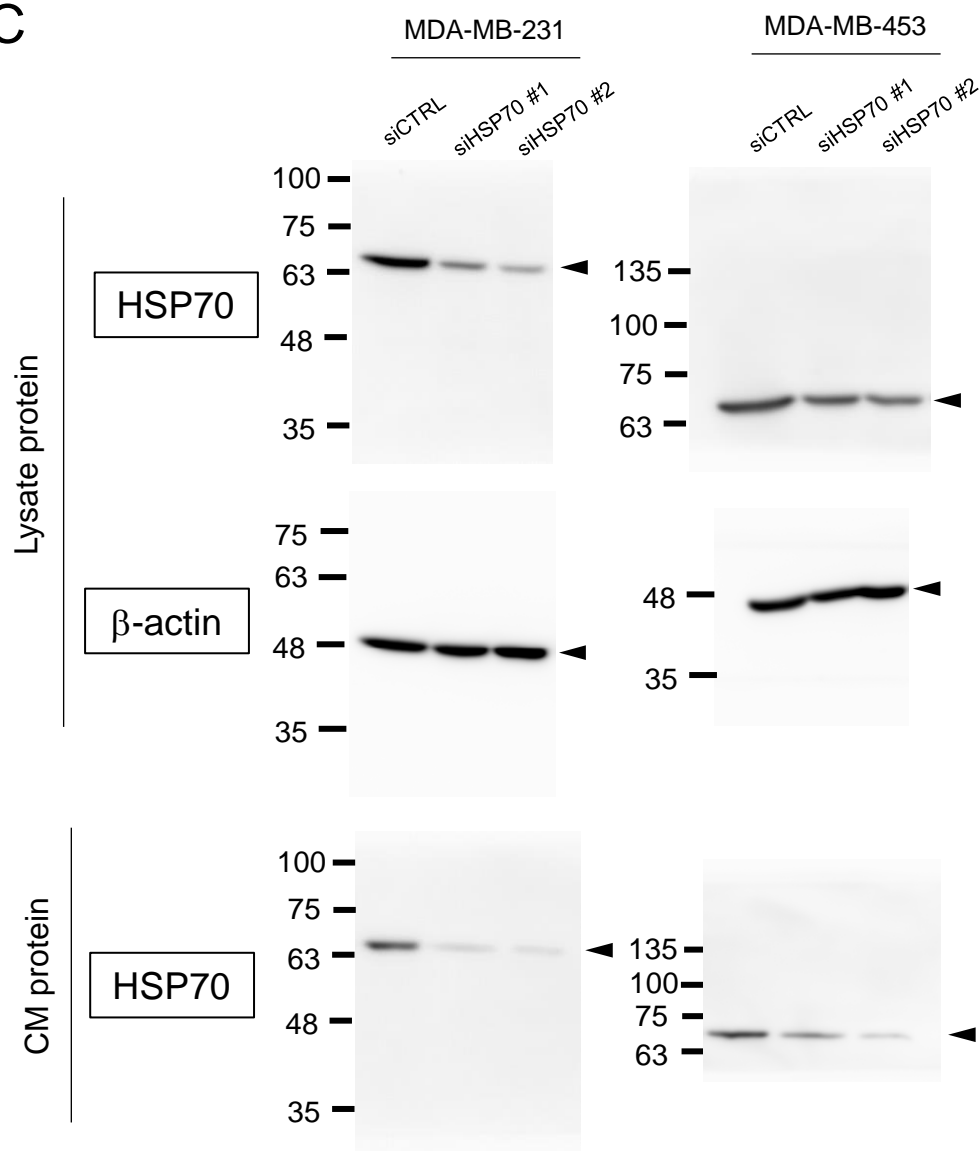


B



Supplemental materials; The whole blot and densitometry readings/intensity ratio of each band. The whole western blot showing all bands and molecular weight markers and densitometry readings/intensity ratio of each band shown in Figure 2A (A), B (B), Figure 3B (C), F (D), and Figure S3A (E), S3B (F).

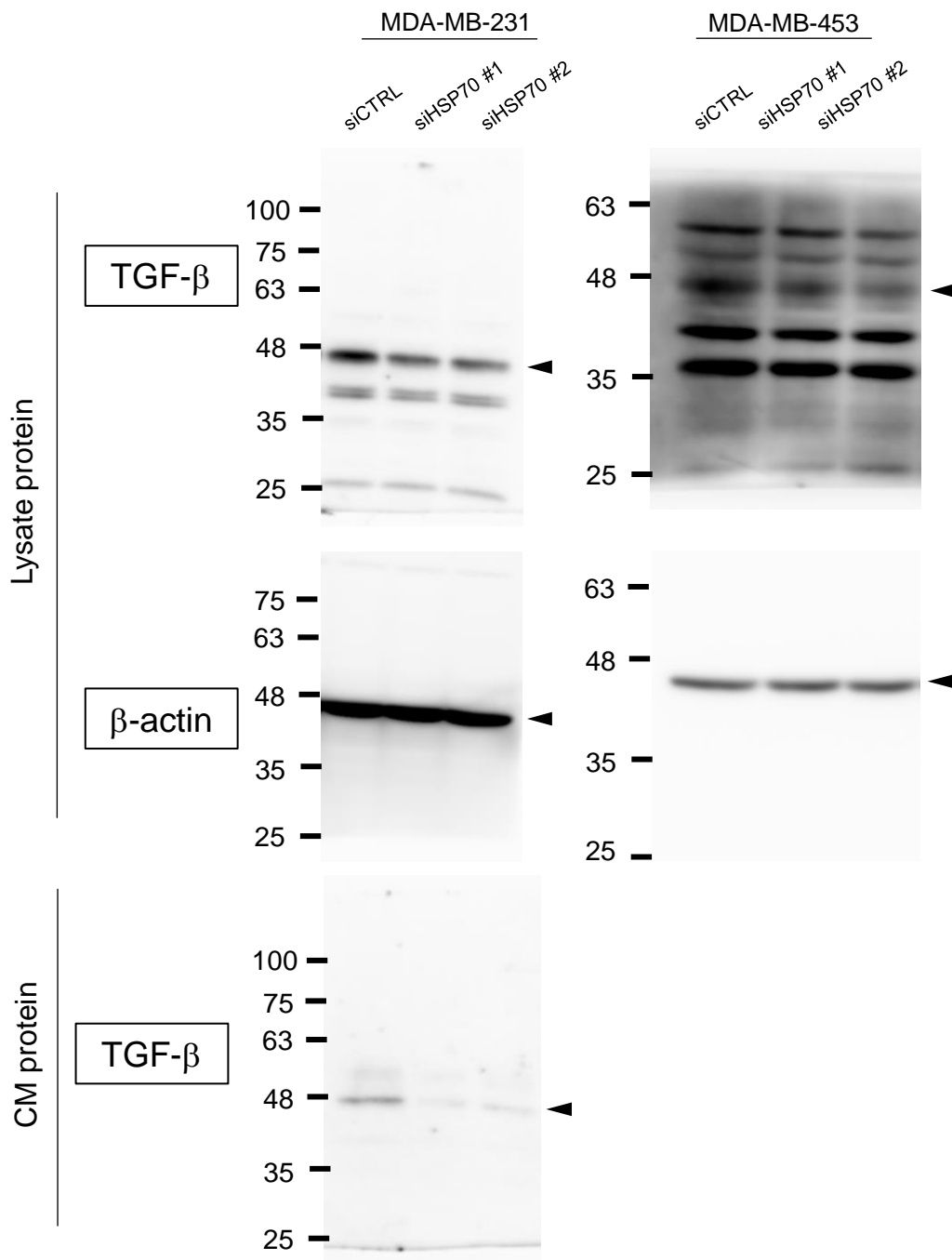
C



		MDA-MB-231			MDA-MB-453		
		siCTRL	siHSP70#1	siHSP70#2	siCTRL	siHSP70#1	siHSP70#2
Lysate	Densitometry readings (HSP70)	21219	6330.3	3747.0	18744	12259	9756.6
	Densitometry readings (β -actin)	18777	19506	18515	23883	22840	26540
	HSP70/ β -actin	1.1301	0.32454	0.20238	0.78482	0.53671	0.36762
	Fold change	1	0.28719	0.17909	1	0.68387	0.46841
CM	Densitometry readings (HSP70)	16274	2652.4	1486.1	15064	7213.5	1906.9
	Fold change	1	0.16299	0.091322	1	0.47887	0.12659

D

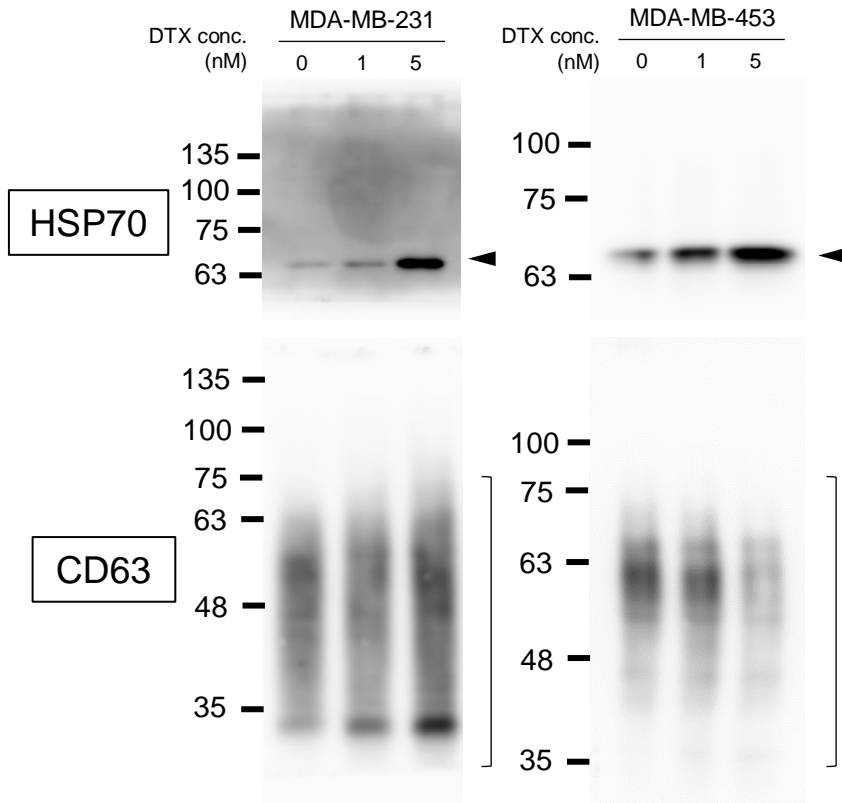
BC-siHSP70 CM (80% v/v)



		MDA-MB-231			MDA-MB-453		
		siCTRL	siHSP70#1	siHSP70#2	siCTRL	siHSP70#1	siHSP70#2
Lysate	Densitometry readings (TGF-β)	12286	7852.8	7016.1	11345	8883.0	6122.9
	Densitometry readings (β-actin)	24245	25484	27108	19831	19708	19934
	TGF-β/β-actin	0.50674	0.30815	0.25882	0.57211	0.45074	0.30715
	Fold change	1	0.60811	0.51076	1	0.78785	0.53688
CM	Densitometry readings (TGF-β)	9496.217	1236.134	1498.669			
	Fold change	1	0.13017	0.15782			

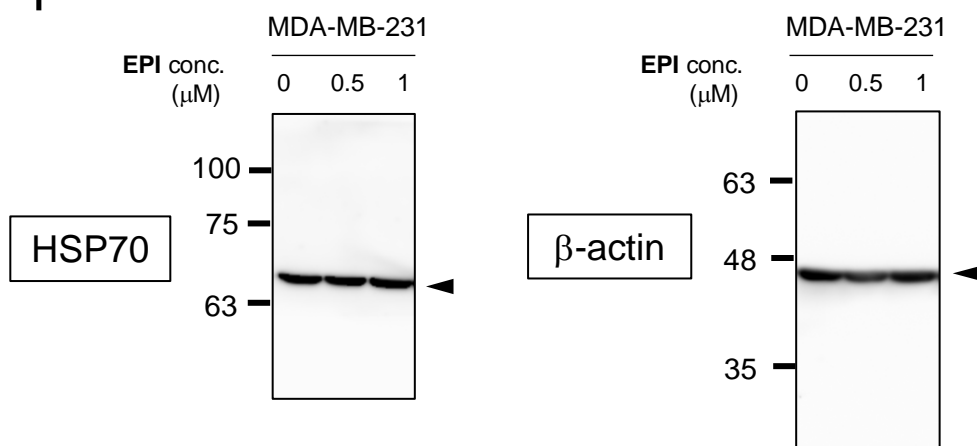
E

sEVs from BC-DTX CM



DTX conc. (nM)	MDA-MB-231			MDA-MB-453		
	0	1	5	0	1	5
Densitometry readings (HSP70)	1499.6	3569.7	18632	6808.0	13816	21856
Densitometry readings (CD63)	75375	70792	95833	71656	68864	36354
HSP70/CD63	0.019896	0.050427	0.19442	0.09501	0.20062	0.60119
Fold change	1	2.5346	9.7719	1	2.1116	6.3276

F



EPI conc. (μ M)	MDA-MB-231		
	0	0.5	1
Densitometry readings (HSP70)	10200.761	9871.518	9995.347
Densitometry readings (β -actin)	12853.146	11000.78	11529.05
HSP70/ β -actin	0.79363924	0.897347	0.86697
Fold change	1	1.130674	1.092398