

SUPPLEMENTARY INFORMATION

HNMT Upregulation Induces Cancer Stem Cell Formation and Confers Protection Against Oxidative Stress Through Interaction with HER2 in Non-Small-Cell Lung Cancer

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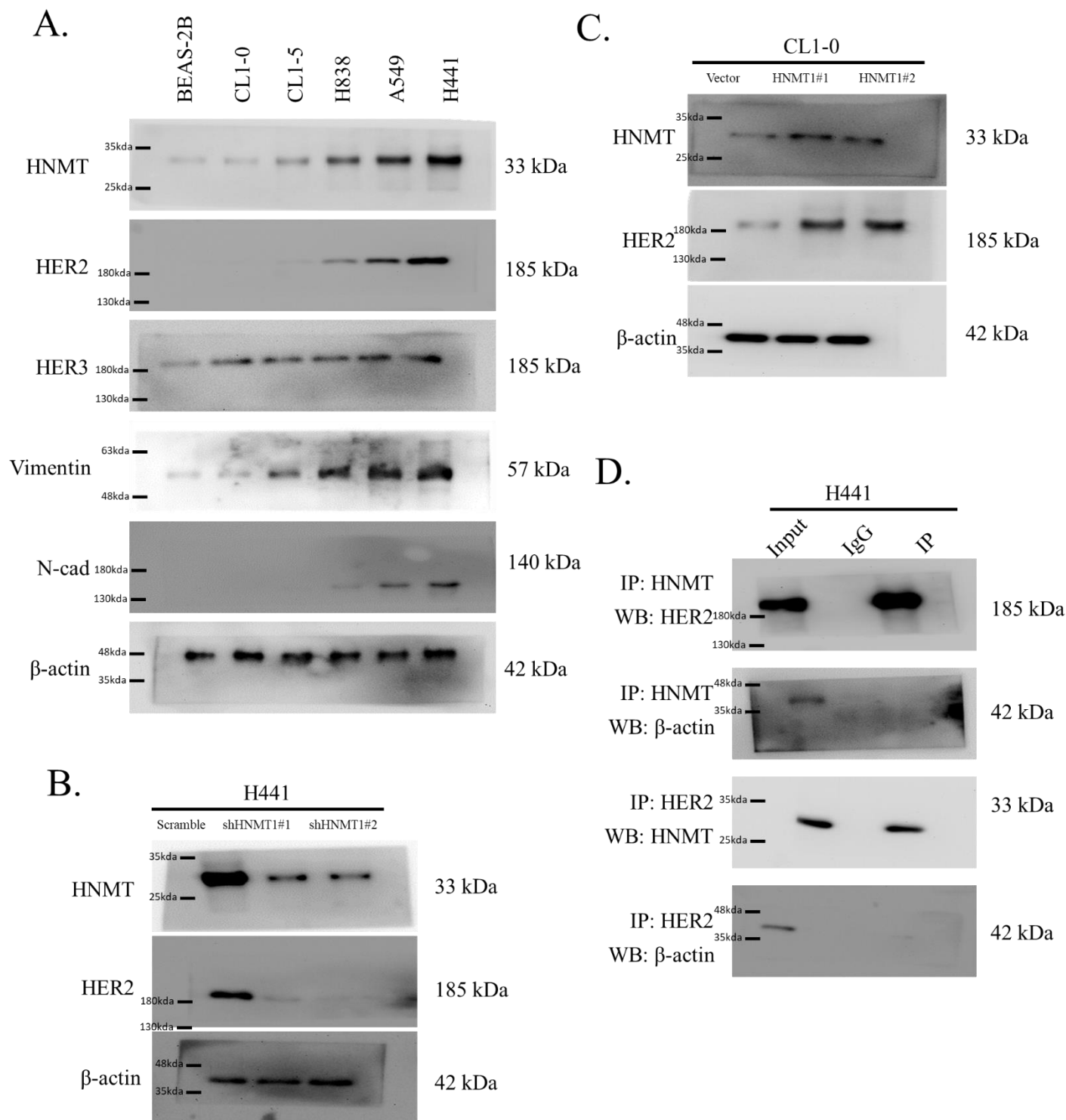
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Table S1: Primary antibodies of Western blots.

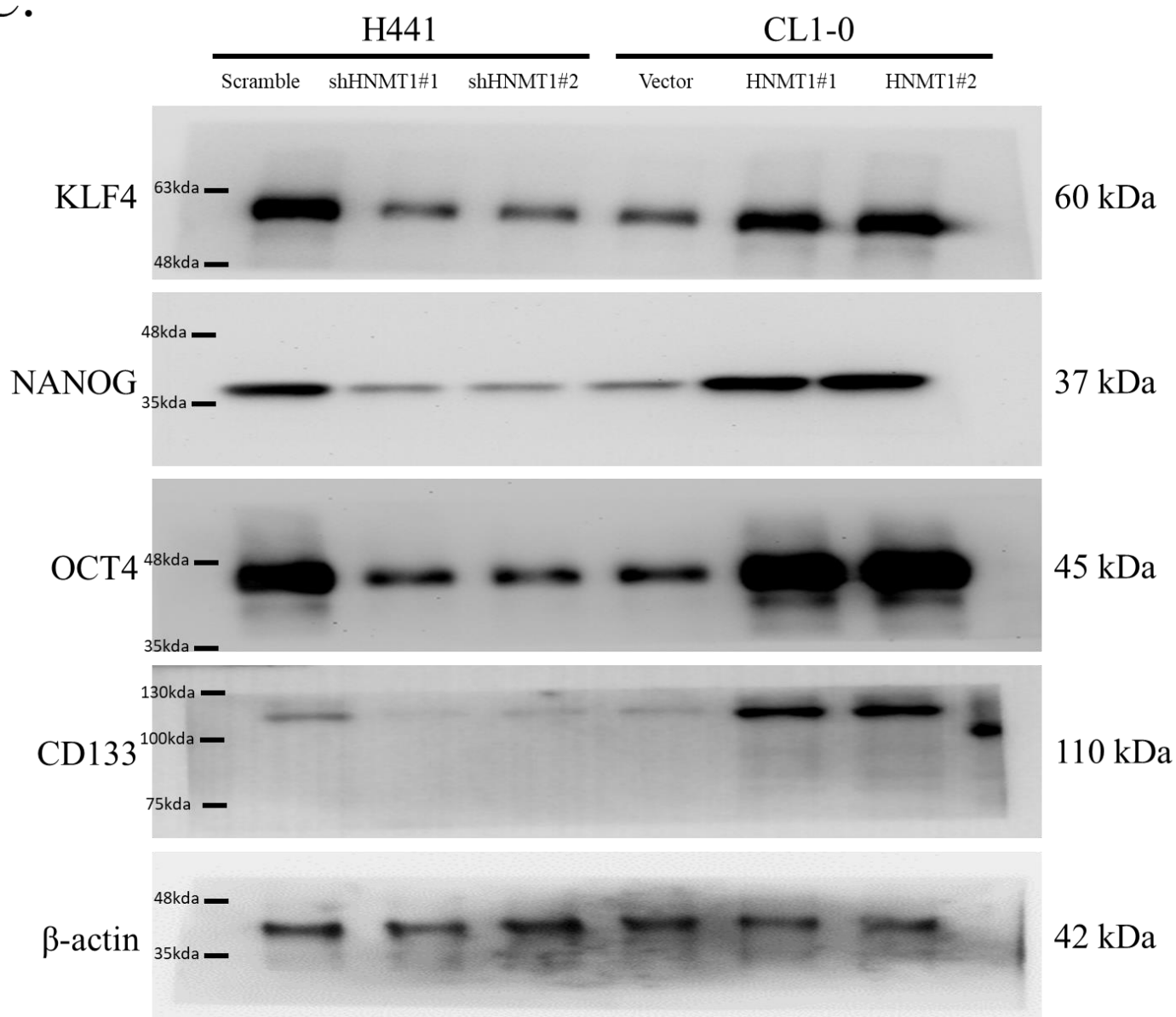
No.	Target	Dilution	MW (kDa)	Source	
1	HER2	1:1000	185	#4290	Cell Signaling
2	p-HER2	1:1000	185	#6942	Cell Signaling
3	HER3	1:1000	185	#12708	Cell Signaling
4	Vimentin	1:1000	57	#5741	Cell Signaling
5	N-Cadherin	1:1000	140	#13116	Cell Signaling
6	KLF4	1:1000	60	ab129473	Abcam
7	NANOG	1:1000	37	ab109250	Abcam
8	OCT4	1:1000	45	ab200834	Abcam
9	CD133	1:1000	110	ab222782	Abcam
10	Nrf2	1:1000	85	ab62352	Abcam
11	HO-1	1:1000	33	ab52947	Abcam
12	HNMT	1:1000	33	11874-1-AP	Thermofisher
13	β -actin	1:10000	42	66009-1-Ig	proteintect



Supplementary Figure S1. Full-size blots of Figure 2.

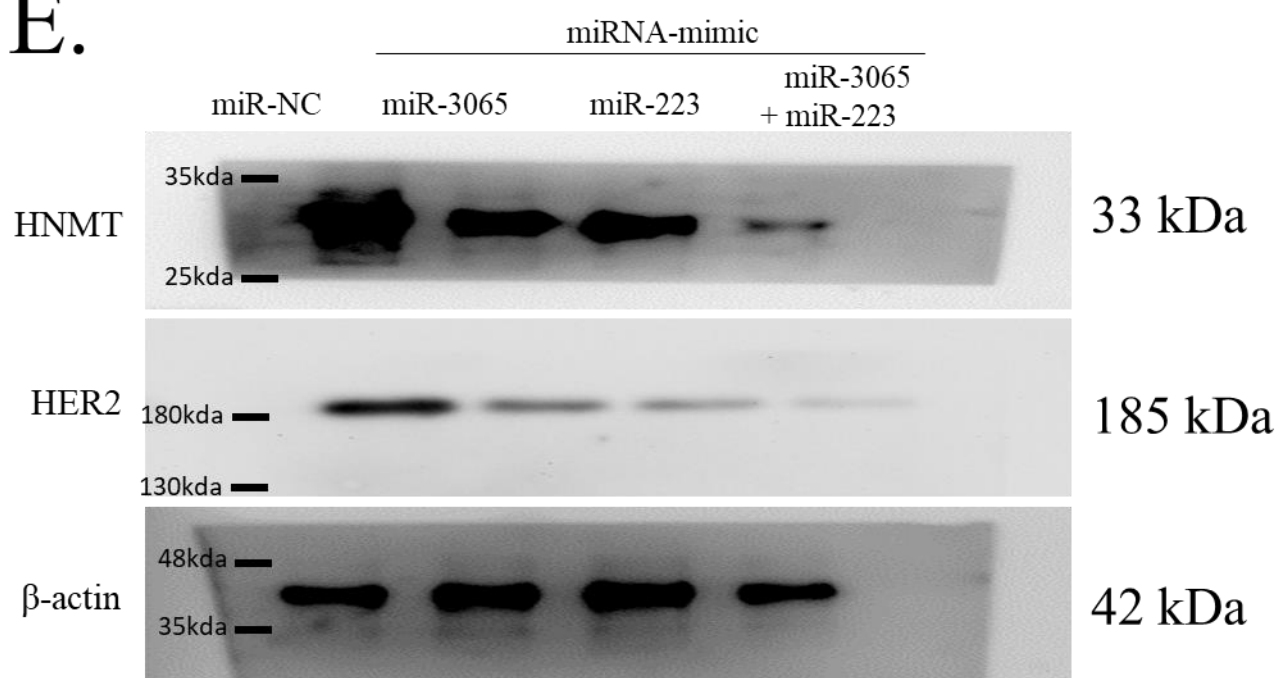
A, B, C and D

C.



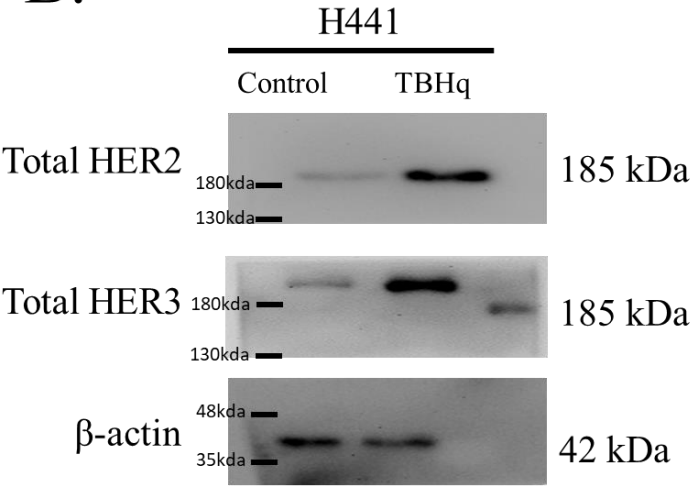
Supplementary Figure S2. Full-size blots of Figure 3C

E.

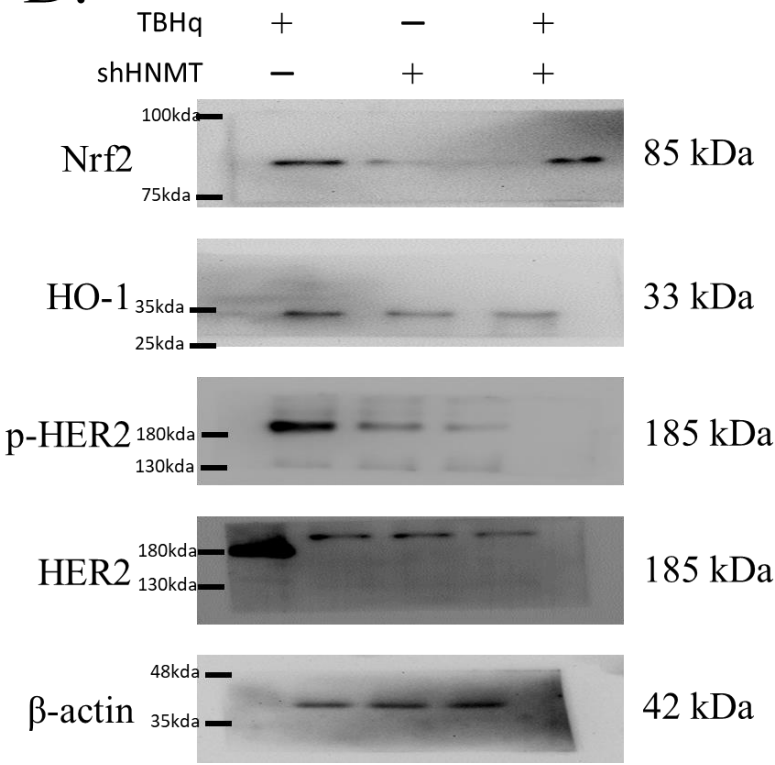


Supplementary Figure S3. Full-size blots of Figure 4E

B.



D.



Supplementary Figure S4. Full-size blots of Figure 5B & 5D.