Supplementary information

Title: The suppressive role of calcium sensing receptor in endometrial cancer

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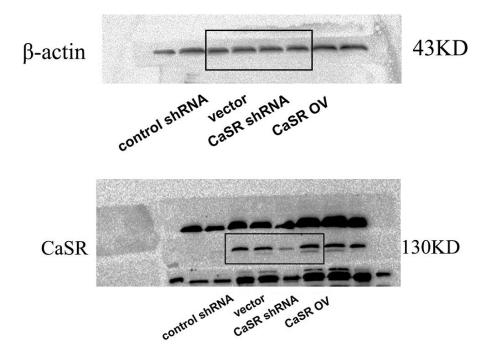
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Supplemental Table S1

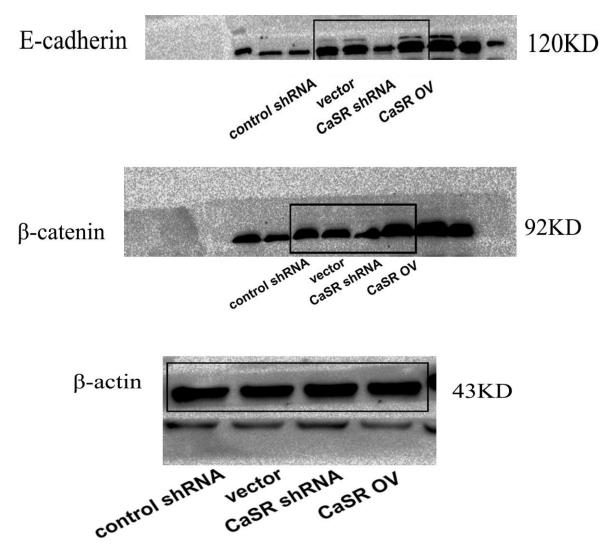
Table 1 Clinicopathological characteristics and CaSR expression in patients with endometrial cancer

	CaSR expression		
Parameters	(n=50)	average	-
		score	p value
Age			
< 50	14	7.857	0.1813
≥50	36	7.672	
FIGO stage			
I/II	39	8.056	0.0774
III/IV	11	6.545	
Histologic grade			
G1	26	8.508	0.0272
G2/G3	24	6.875	
Myometrial			
invasion	34	8.212	0.0482
<1/2 of	16	6.688	
myometrium			
$\geq 1/2$ of			
myometrium			
LN metastasis			
Absent	44	8.073	0.0077
Present	6	5.167	

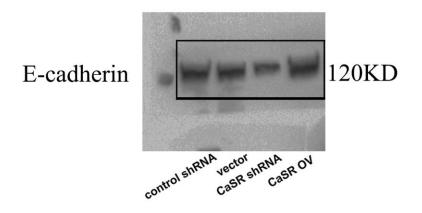
FIGO International Federation of Gynecology and Obstetrics

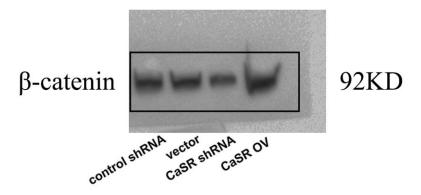


Supplementary Figure S1. Full length blots of Figure 1A. black dotted lines show the cropping locations.

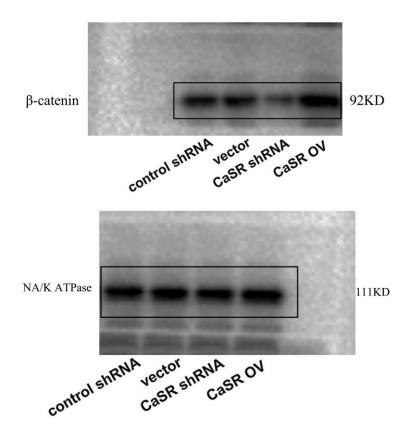


Supplementary Figure S2. Full length blots of Figure 3C. black dotted lines show the cropping locations.

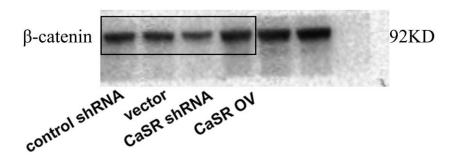


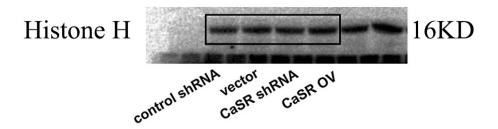


Supplementary Figure S3. Full length blots of Figure 3F. black dotted lines show the cropping locations.

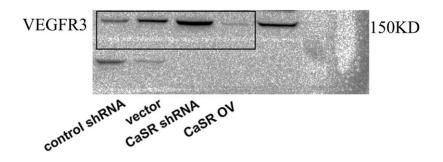


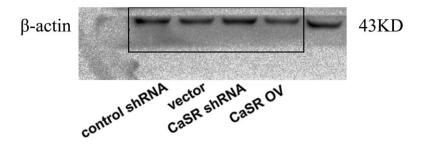
Supplementary Figure S4. Full length blots of Figure 4F. black dotted lines show the cropping locations.





Supplementary Figure S5. Full length blots of Figure 4G. black dotted lines show the cropping locations.





Supplementary Figure S6. Full length blots of Figure 6A. black dotted lines show the cropping locations.