

Table s1 siRNA target sequences (5'-3')

RNA oligo names	Sequence
siMETTL1-#1	GAUGACCCAAAGGAUAAGAAATT
siMETTL1-#2	AAAUGAGUGCACAUCCAGUCGTT
siWDR4-#1	AUCAGACGCUUACUGUCAUCGTT
siWDR4-#2	UCUAAACAGCAUAGACAGGUGCTT
siNC	UUCUCCGAACGUGUCACGUTT

Table s2 primers for RT-qPCR (5'-3')

Primer names	Sequence
humanMETTL1-forward	TGGCTTCCAGAACATCGCCTGT
humanMETTL1-reverse	TGTCCGCTTGAAATGTGGGTCG
humanWDR4-forward	CGTCTACTCCTTTTCGGTGCTG
humanWDR4-reverse	GCAGTGAGGATGAAGCGGTCAT
humanGAPDH-forward	ATCACCATCTTCCAGGAGCGA
humanGAPDH-reverse	CCTTCTCCATGGTGGTGAAGAC

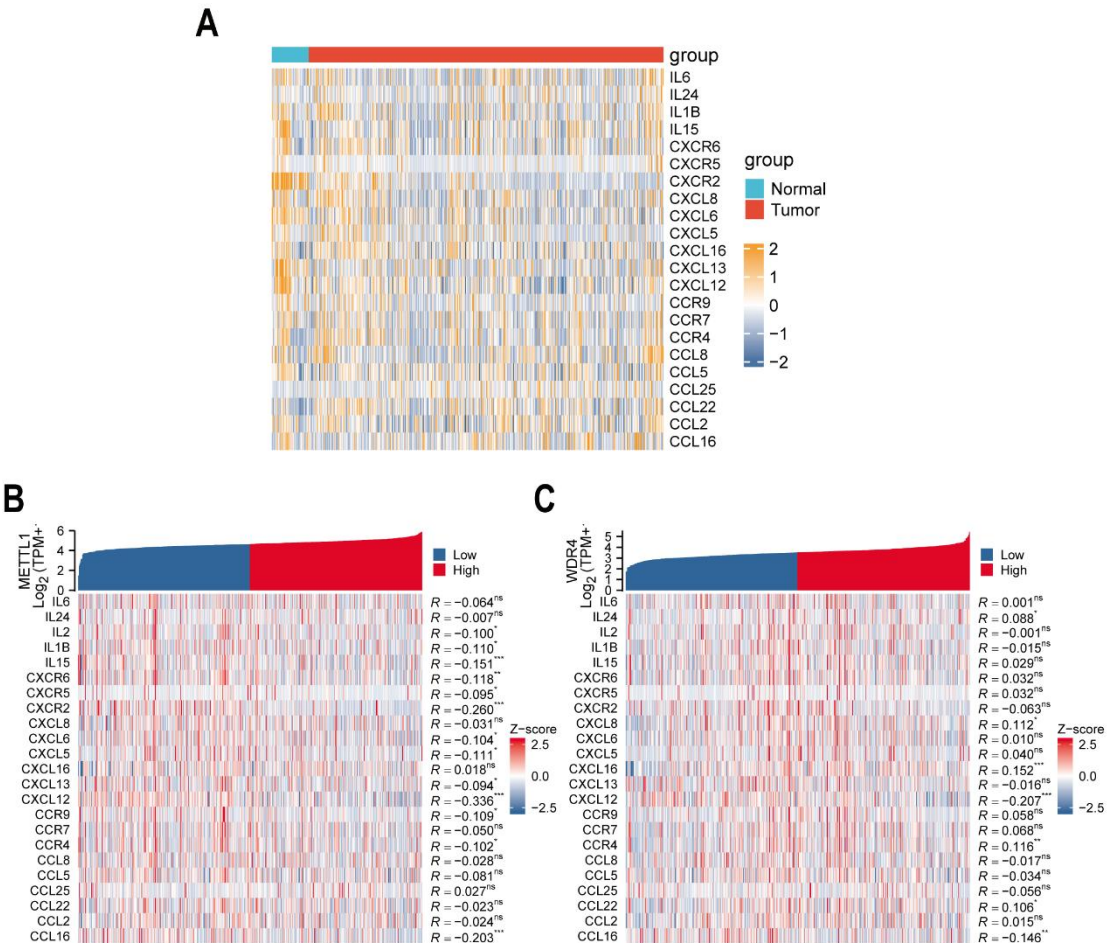
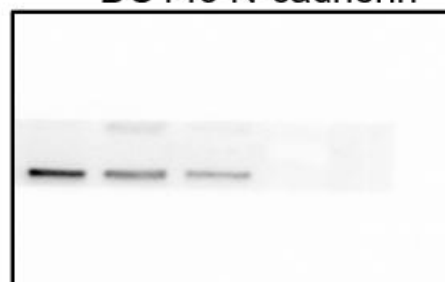


Figure S1. Analysis of METTL1/WDR4 and cytokine expression in prostate cancer. (A) The heatmap of cytokine expression in prostate cancer and normal tissues. (B) Correlation between METTL1 expression and prostate cancer-associated cytokines. (C) Correlation between WDR4 expression and prostate cancer-associated cytokines.

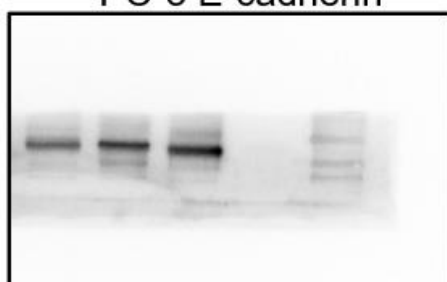
PC-3 N-cadherin



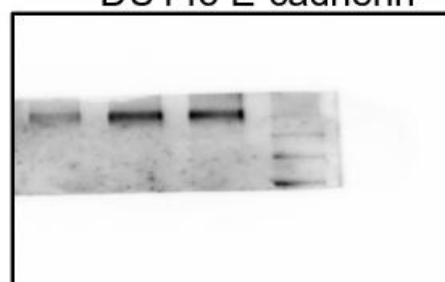
DU145 N-cadherin



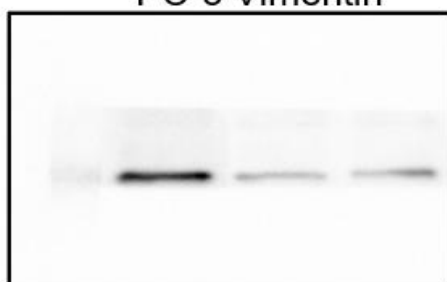
PC-3 E-cadherin



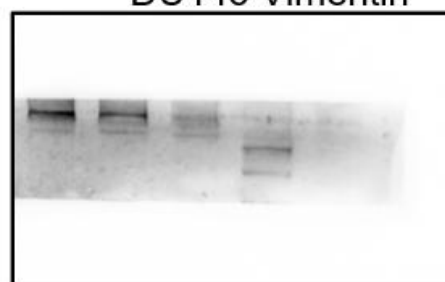
DU145 E-cadherin



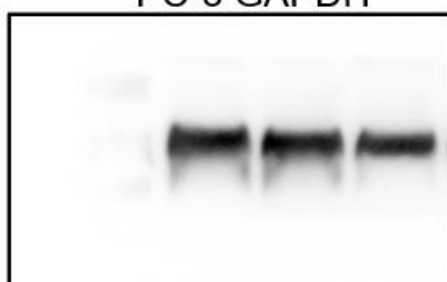
PC-3 Vimentin



DU145 Vimentin



PC-3 GAPDH



DU145 GAPDH

