Figure S1. (A) TMPRSS4 expression in LUAD and (B) LUSC in smokers vs. non-smokers. In LUAD, smokers vs. non-smokers group had lower expression (P=0.015). In LUSC, there was a higher expression of TMPRSS4 in smokers compared to non-smokers (P=0.0005); (C) TMPRSS4 expression was increased with age in UCEC with all groups compared to have significant increase in expression with age; (D) TMPRSS4 expression in female reproductive tissues. **P<0.01. ***P<0.001. LUAD, lung adenocarcinoma; LUSC, lung squamous cell carcinoma; UCEC, uterine corpus endometrial carcinoma.

