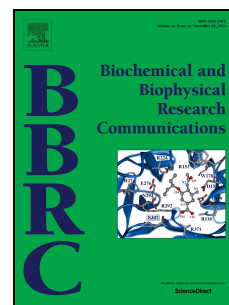


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**USP5 promotes tumorigenesis and progression of pancreatic cancer by stabilizing FoxM1 protein**

Xin-Yan Li<sup>a</sup>, Hai-Yun Wu<sup>a</sup>, Xiao-Fang Mao<sup>a</sup>, Li-Xin Jiang<sup>b\*</sup> and Yong-Xiang Wang<sup>a\*</sup>

<sup>a</sup>*King's Lab, Shanghai Jiao Tong University School of Pharmacy, 800 Dongchuan Road, Shanghai 200240, China;* <sup>b</sup>*Department of Ultrasound, Shanghai Sixth People's Hospital; 600 Yishan Road, Shanghai 200233, China*

*\*Corresponding authors: Yong-Xiang Wang (e-mail: lixy@sjtu.edu.cn) and Li-Xin Jiang (e-mail: [jinger28@sina.com](mailto:jinger28@sina.com))*

**Abbreviations:** PDAC, Pancreatic ductal adenocarcinoma; USP, ubiquitin specific protease; USP5, ubiquitin specific peptidase; FoxM1, Forkhead box protein M1; HPDE, human pancreatic ductal epithelial; DMEM, Dulbecco's Modified Eagle Medium; FBS, fetal bovine serum; CHX, cycloheximide; IHC, Immunohistochemistry

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