

Supplementary Data

Dual inhibition of ornithine decarboxylase and A₁ adenosine receptor efficiently suppresses breast tumor cells

Hongyan Ma^{1,2,3}, Qizhang Li^{1,2}, Jing Wang^{1,2,3}, Jing Pan^{1,2,3}, Zhengding Su^{1,2}, Sen Liu^{1,2,3,*}

¹ National "111" Center for Cellular Regulation and Molecular Pharmaceutics, Key Laboratory of Industrial Fermentation (Ministry of Education), Hubei University of Technology, Wuhan 430068, China

² Institute of Biomedical and Pharmaceutical Sciences, Hubei Key Laboratory of Industrial Microbiology, Hubei University of Technology, Wuhan, 430068, China

³ Hubei Key Laboratory of Tumor Microenvironment and Immunotherapy, Medical College of China Three Gorges University, Yichang 443002, China

*Corresponding author: senliu.ctgu@gmail.com, ORCID: 0000-0001-5182-7241.

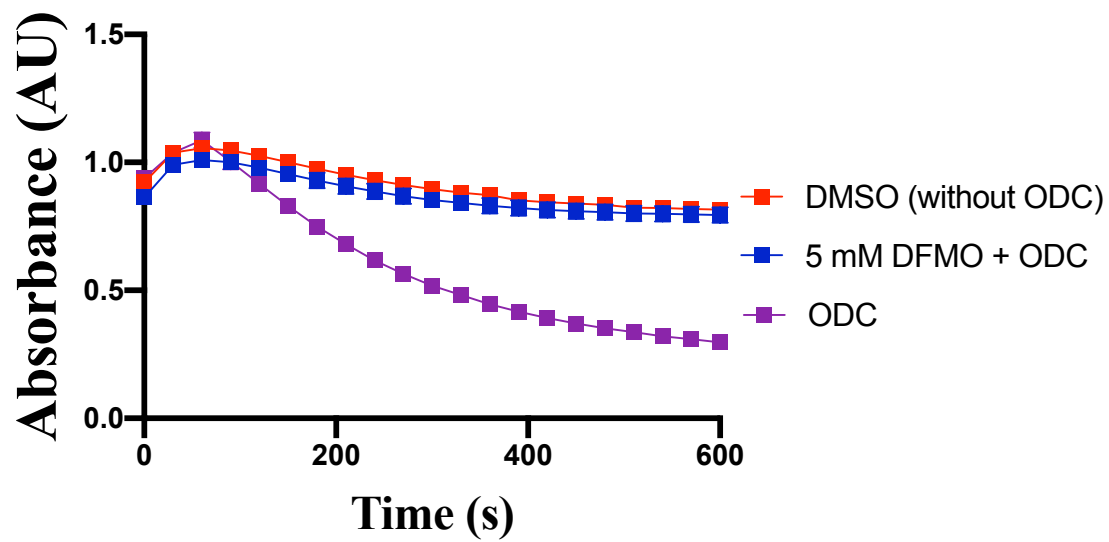


Figure S1. The inhibition of DFMO on ODC activity measured by the CO₂ kit.

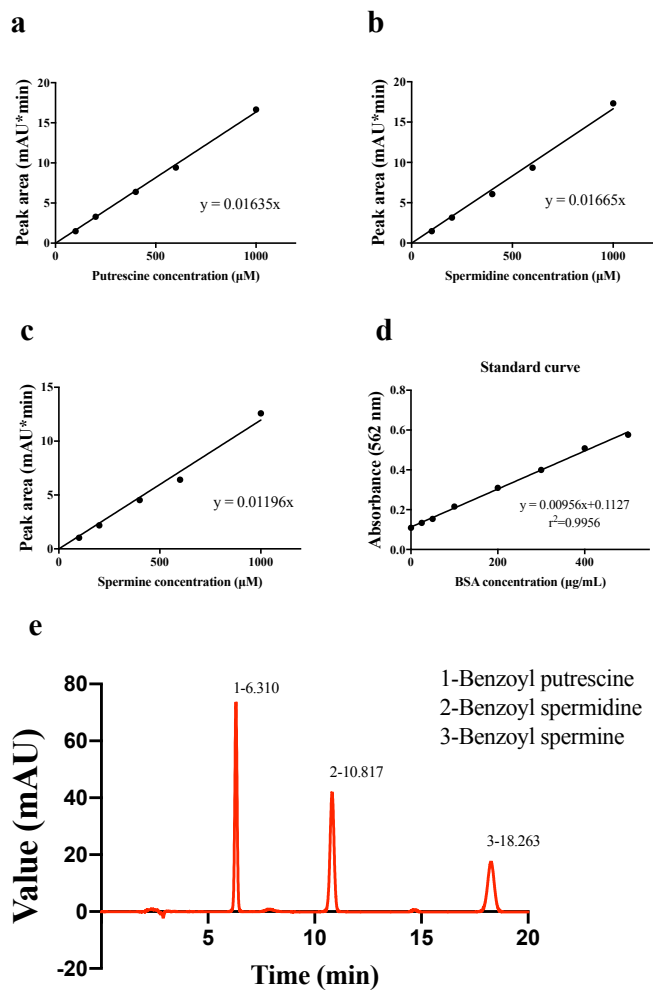


Figure S2. The standard curves for the HPLC quantification of polyamines (**a**, **b**, **c**) and total proteins (**d**). An HPLC spectrum of the mixed polyamine samples is shown in **e**.

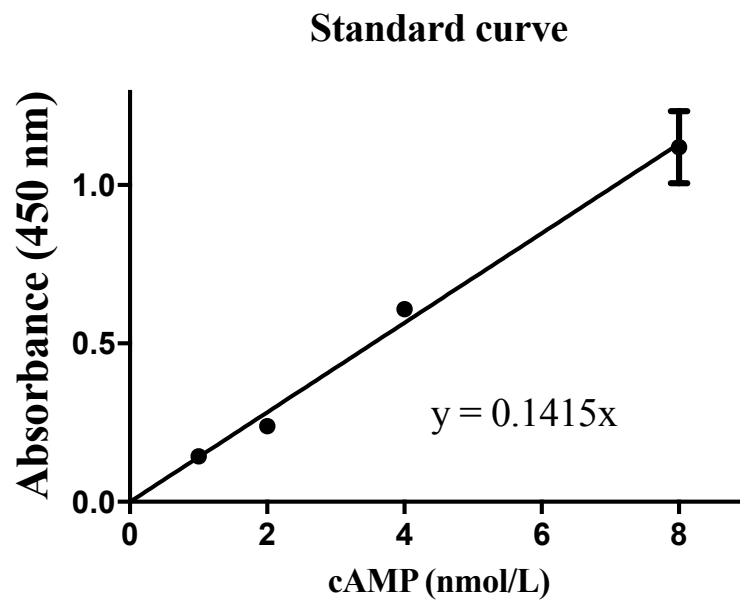


Figure S3. The standard curve for cAMP quantification.