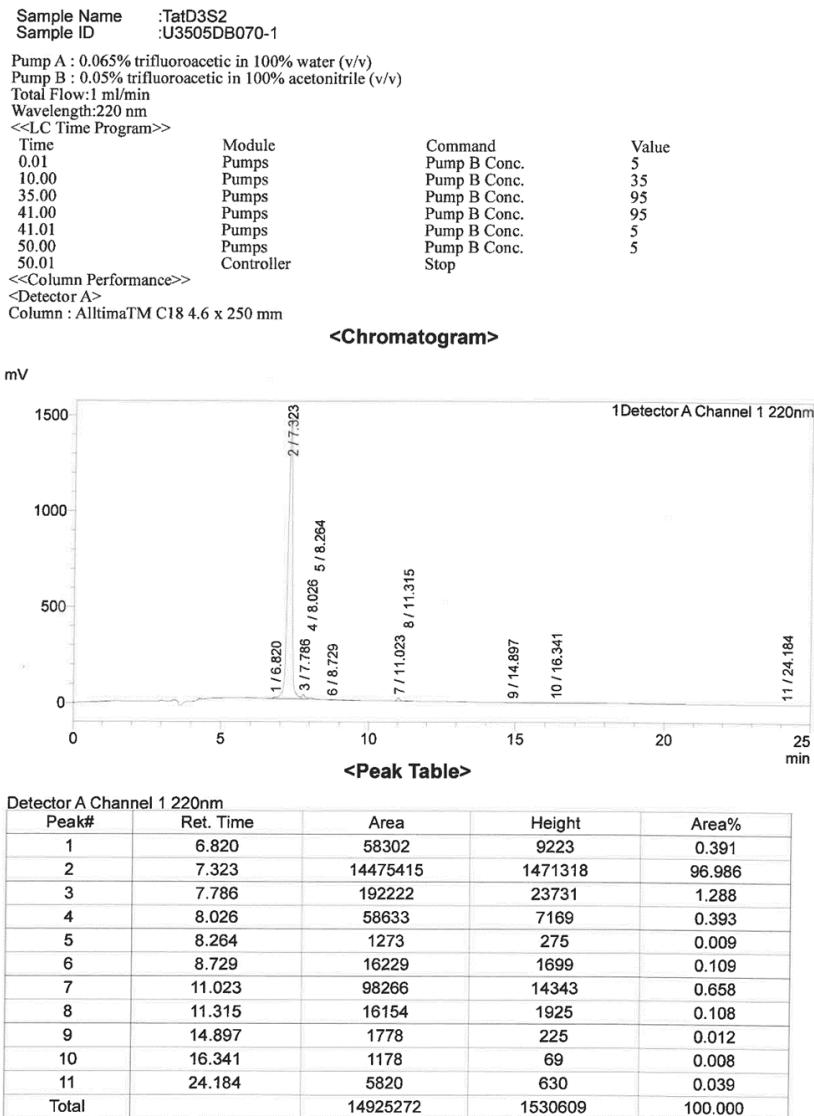


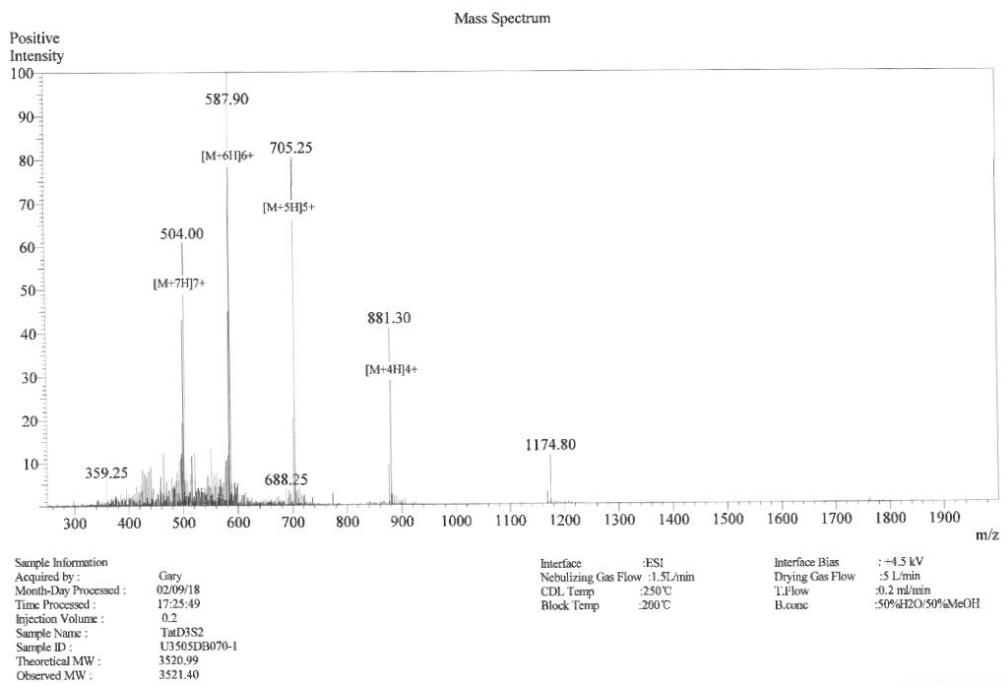
*Supplementary Material*

# DIRAS3-Derived Peptide Inhibits Autophagy in Ovarian Cancer Cells by Binding to Beclin1

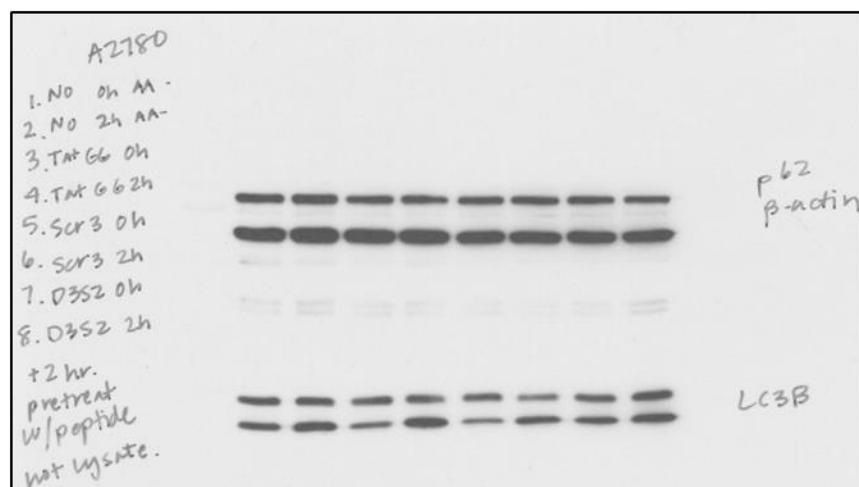
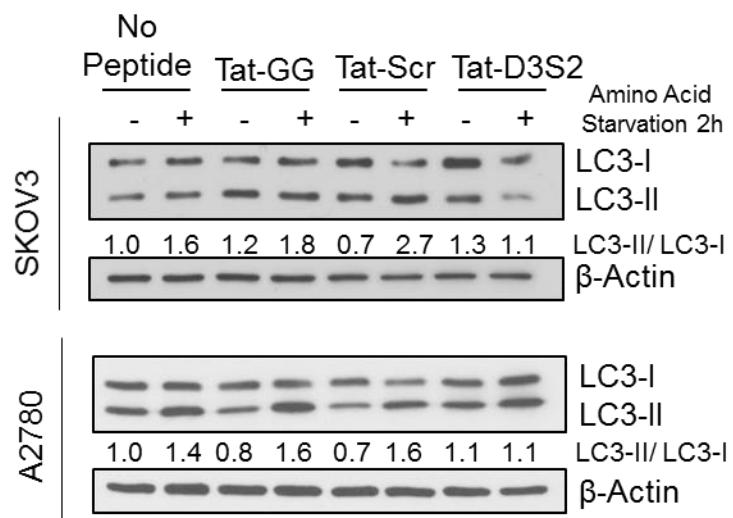
Margie N. Sutton, Gilbert Y. Huang, Xiaowen Liang, Rajesh Sharma, Albert S. Reger, Weiqun Mao, Lan Pang, Philip J. Rask, Kwangkook Lee, Joshua P. Gray, Amy M. Hurwitz, Timothy Palzkill, Steven W. Millward, Chael Kim, Zhen Lu and Robert C. Bast Jr.



**Figure S1.** Liquid chromatogram of Tat-D3S2 peptide synthesis.



**Figure S2.** Mass spectrometry of Tat-D3S2 peptide synthesis.



**Figure S3.** Raw data films for western blot analysis shown in Figure 5C.