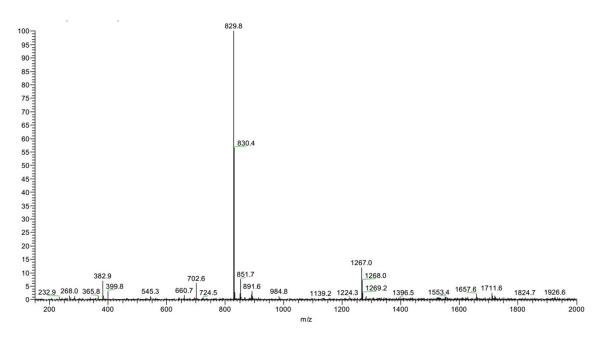
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## **Supplementary**

## **Figure Captions**

**Figure S1-**Chemical identification of the synthesized peptide AVPYPQR. (A)The purity of the peptide AVPYPQR was identified by HPLC. Retention time (RT) is at 16.485 min. (B) Mass spectrogram of the peptide AVPYPQR was assayed by LC-MS/MS.

**(A)** 



**(B)** 

