Aqueous extract of *Cordyceps sinensis* potentiates the antitumor effect of DDP and attenuates therapy-associated toxicity in non-small cell lung cancer via ΙκΒα/ΝFκB and AKT/MMP2/MMP9 pathways

Xiaowei Huo¹, Chenqi Liu^{1,2}, Xuelian Bai^{1,2}, Wenjia Li³, Jing Li³, Xuefeng Hu³, Li Cao^{1*}

Affiliation

¹Institute of Medicinal Plant Development, Chinese Academy of Medical Sciences and Peking Union Medical College, Beijing 100193, China ²Research Center on Life Sciences and Environmental Sciences, Harbin University of Commerce, Harbin 150076, China ³Key Laboratory of State Administration of Traditional Chinese Medicine, Sunshine Lake Pharma Co., LTD, Dongguan, 523850, China Supplementary Table S1. The content of polysaccharide in AECS1 and AECS2.

| sample | The content of polysaccharide(mg/ml) |
|--------|--------------------------------------|
| AECS1 | 20.69 |
| AECS2 | 31.23 |