SUPPLEMENTARY MATERIAL

A New Epidioxy-tetracyclic Triterpenoid from *Poria cocos* Wolf.

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A new epidioxy-tetracyclic triterpenoid, 3-(2-hydroxyacetoxy)-5 α , 8 α -peroxydehydrotumulosic acid (**10**), along with nine known compounds were isolated from *Poria cocos* Wolf (Polyporaceae). Their structures were determined by extensive spectroscopic analyses and comparison with literature data. The cytotoxicity of these compounds against human cancer cell lines MNK-45 was evaluated by MTT method.

Keywords: *Poria cocos* Wolf; Polyporaceae; epidioxy-tetracyclic triterpenoid; cytotoxicity

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Figure S1. ^1H NMR spectrum of compound **10**

Figure S2. ^{13}C NMR and DEPT135 spectrum of compound **10**

Figure S3. ^1H - ^1H COSY spectrum of compound **10**

Figure S4. HSQC spectrum of compound **10**

Figure S5. HMBC spectrum of compound **10**

Figure S6. ROESY spectrum of compound **10**

Figure S7. Key ^1H - ^1H COSY, HMBC and ROESY correlations of compound **10**

Figure S8. HR-ESI-MS of compound **10**