

Figure S1 Polysaccharide portions of the polysaccharide peptide (PSP) of COV-1 strain of *Coriolus versicolor* [101].

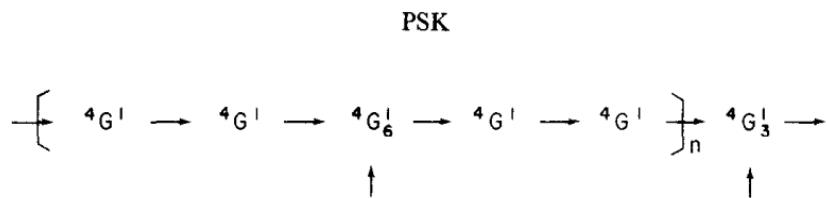


Figure S2 Structure of major saccharide portion of PSK, G : B-D-Glucopyranose [103].

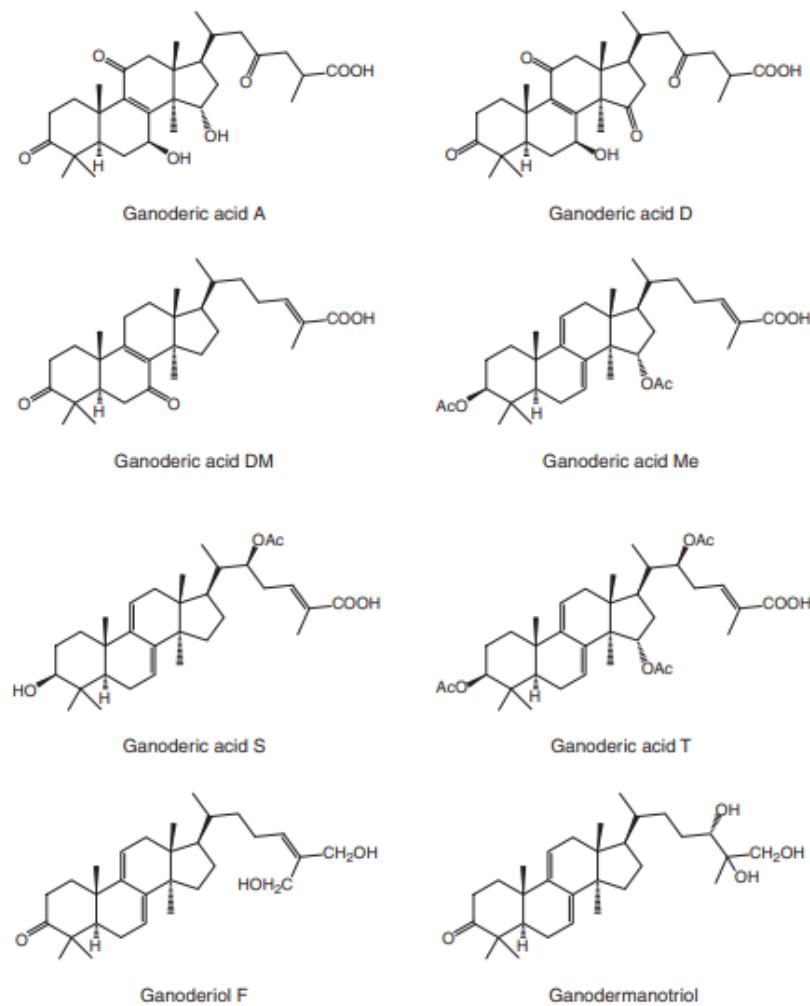


Figure S3 Structures of triterpenoids isolated from *G. lucidum* [105].

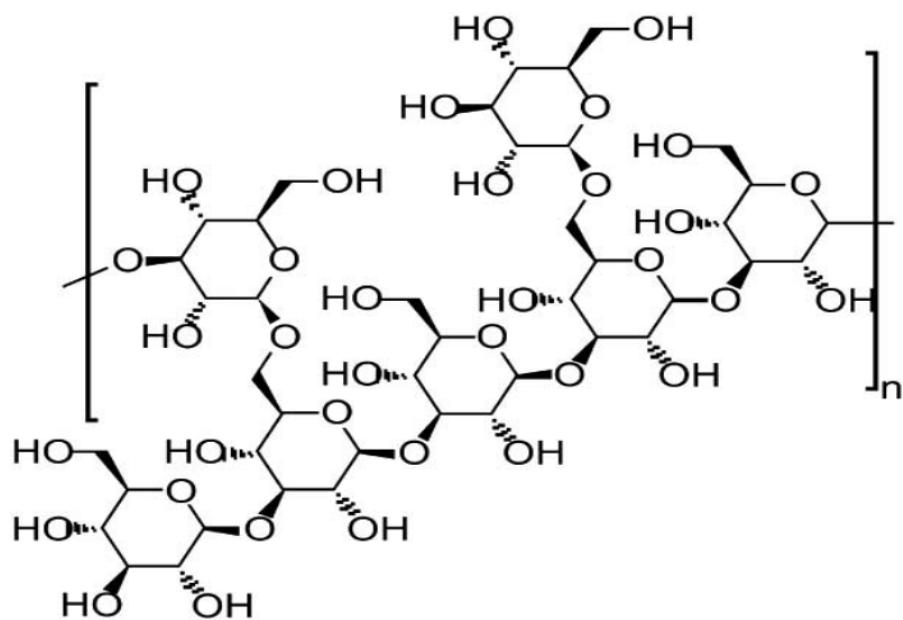


Figure S4 Structure of lentinan [106].

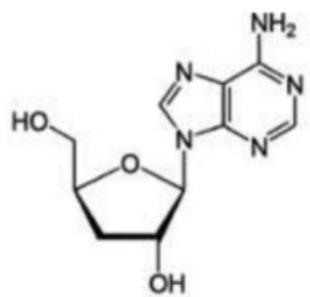


Figure S5 Structure of cordycepin [95].

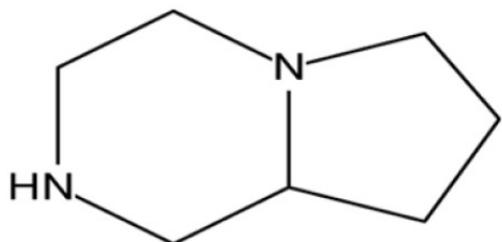


Figure S6 Structure of *L. squarrosulus* - octahydropyrrolo[1,2-a]pyrazine [112].

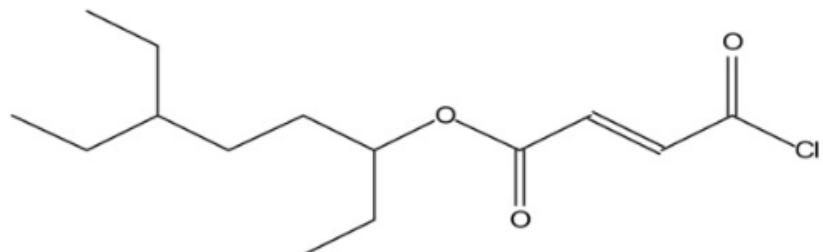


Figure S7 Structure of *L. squarrosulus* - fumaric acid, monochlorid, 6-ethyloct-3-yl ester[112].