A) HMMHitNum

B) FunctionHit

C) KEGGModuleHit

D) KEGGModuleStepHit

E) dbCAN2Hit

F) MEROPSHit

Supplementary Figure S1. METABOLIC result table report. A) “HMMHitNum” worksheet represents detailed functional information and reflects the presence/absence of an HMM profile, HMM hit protein numbers, and IDs. B) “FunctionHit” worksheet reflects the presence/absence of a functional trait. C) “KEGGModuleHit” worksheet reflects the presence/absence of a KEGG module by given a module cutoff value. D) “KEGGModuleStepHit” worksheet reflects the presence/absence of a KEGG module step. E) “dbCAN2Hit” worksheet reflects the hit numbers and names of CAZymes. F) “MEROPSHit” worksheet reflects the hit numbers and names of peptidases and inhibitors.