cluster_1 -	-0.49 (0.07)	0.3 (0.2)	0.04 (0.45)	-0.5 (0.07)	-0.75 (0.01)	-0.57 (0.04)	
cluster_2 -	-0.27 (0.23)	-0.39 (0.13)	-0.74 (0.01)	0 (0.5)	-0.39 (0.13)	-0.92 (0)	
cluster_3 -	0.15 (0.34)	0.14 (0.35)	-0.2 (0.29)	-0.47 (0.09)	-0.88 (0)	-0.89 (0)	
cluster_4 -	0.55 (0.05)	0.54 (0.05)	0.55 (0.05)	-0.61 (0.03)	-0.68 (0.02)	-0.11 (0.38)	correlation
cluster_5 -	-0.31 (0.19)	0.55 (0.05)	0.82	-0.22 (0.27)	0.17 (0.32)	0.81 (0)	1.0
Cluster_6 -	0.2 (0.29)	-0.29 (0.21)	-0.24 (0.25)	-0.29 (0.21)	0.16 (0.33)	-0.07 (0.43)	0.0
cluster_7 -	0.46 (0.09)	-0.37 (0.14)	-0.51 (0.07)	0.7 (0.01)	0.31 (0.19)	-0.16 (0.32)	-1.0
cluster_8 -	0.44 (0.1)	0.12 (0.37)	0.47 (0.09)	0.2 (0.29)	0.59 (0.04)	0.86 (0)	
cluster_9 -	-0.72 (0.01)	-0.39 (0.13)	-0.46 (0.09)	0.5 (0.07)	0.45 (0.1)	-0.01 (0.49)	
cluster_10 -	-0.16 (0.33)	-0.27 (0.23)	0.05 (0.45)	0.56 (0.05)	0.93 (0)	0.8 (0)	
	Flg22 -	SynCom33 ⁻	LiveSynCom33 -	SynCom35	LiveSynCom35	LiveBacteria -	