154/156 structural molecule	
116/116 structural constituent of ribosome	p < 0.001
20/21 extracellular matrix structural constituent	p < 0.01
134/138 DNA-binding transcription factor	p < 0.05
33/34 peroxidase	
21/21 catalase	
42/43 antioxidant	
301/307 oxidoreductase	
54/55 hydrolase, acting on glycosyl bonds	
247/267 calcium ion binding	