

Putative proteins  
(GP3, 17097; ZY, 16743)



Singnal P 4.0  
(GP3, 1522; ZY, 1400)



Protcomp 9.0  
(GP, 639; ZY, 781)



TMHMM  
(GP3, 631; ZY, 637)



Big -PI  
(GP3, 600; ZY, 602)



TargetP  
( Seretome: GP3, 536; ZY, 551)



Effector P  
(GP3, 50; ZY, 46)



Protein size 50~300, Cys  $\geq 4$

(Putative effectors: GP3, 30; ZY, 27)