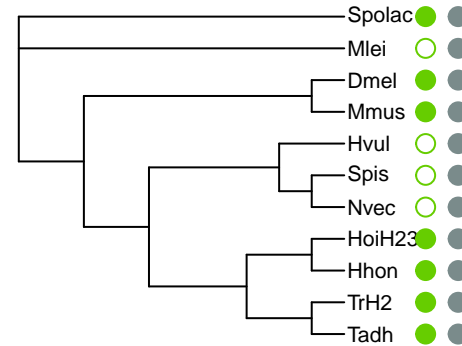
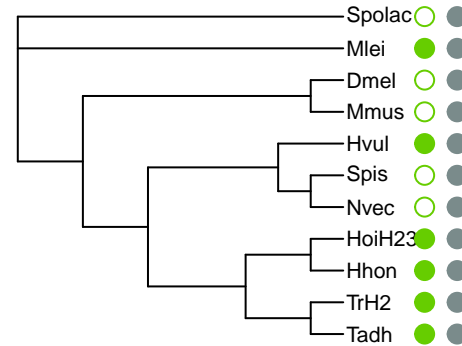


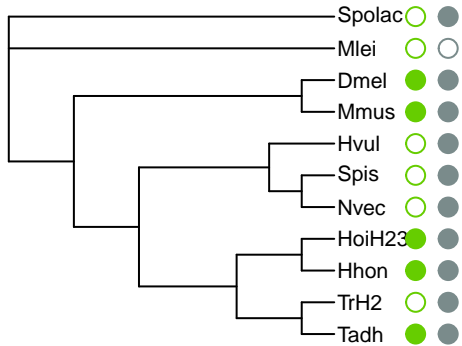
Placozoa OG\_4373  
OG\_4373:Stx1a/Stx1b/syntaxin\_1A/syntaxin\_1B/syntaxin\_2/syntaxin\_3



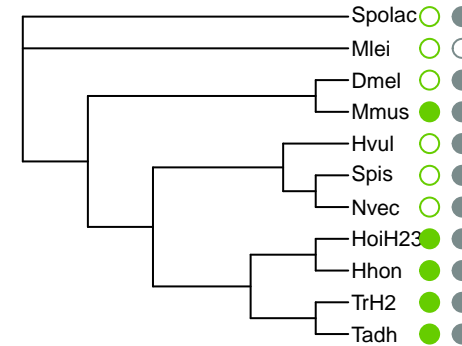
Placozoa OG\_1769  
ceptor\_subunit\_1/guanylate\_cyclase\_2F\_retinal/natriuretic\_peptide\_receptor\_1/natrii\_protein\_signaling\_1/regulator\_of\_G\_protein\_signaling\_20/regulator\_of\_G\_protein\_



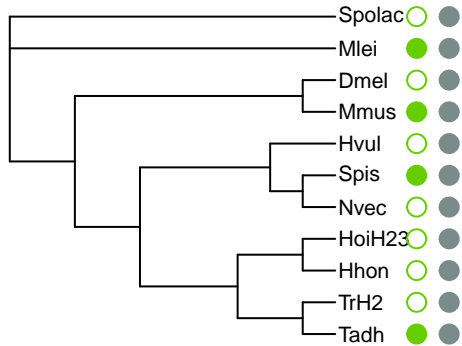
Placozoa OG\_2997



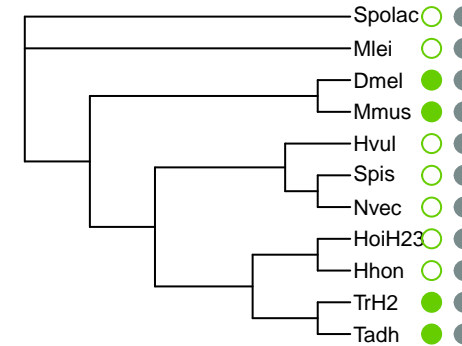
Placozoa OG\_11445  
OG\_11445:serine\_threonine\_kinase\_32A/serine\_threonine\_kinase\_32C/Stk32cd\_receptor\_L1/adhesion\_G\_protein\_coupled\_receptor\_L2/adhesion\_G\_protein\_cou2/gamma\_aminobutyric\_acid\_type\_B\_receptor\_subunit\_1/gamma\_aminobutyric\_aci



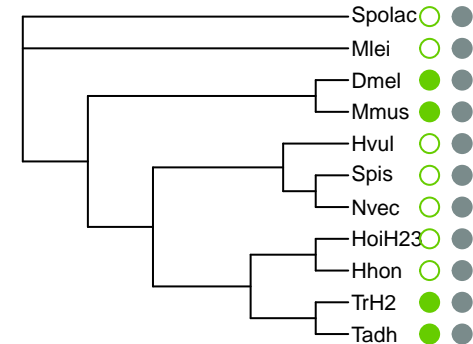
Placozoa OG\_124



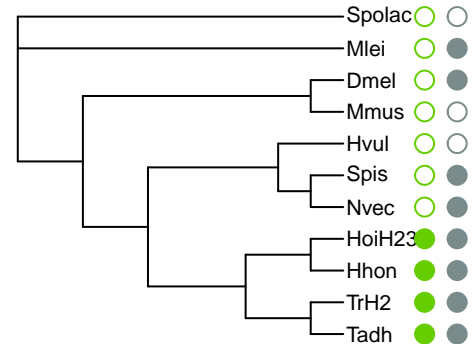
Placozoa OG\_693



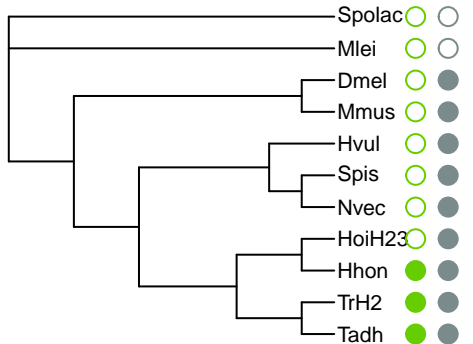
Placozoa OG\_1361  
alpha/calcium\_calmodulin\_dependent\_protein\_kinase\_II\_beta/calcium\_calmodulin\_d



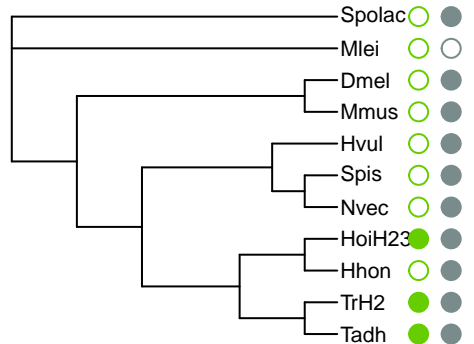
Placozoa OG\_4184  
OG\_4184:protein\_kinase\_cGMP\_dependent\_1



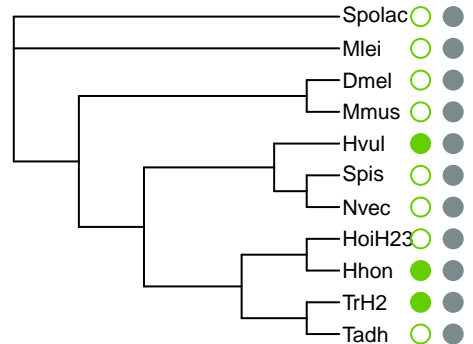
Placozoa OG\_3045  
OG\_3045:NIM1\_serine\_threonine\_protein\_kinase



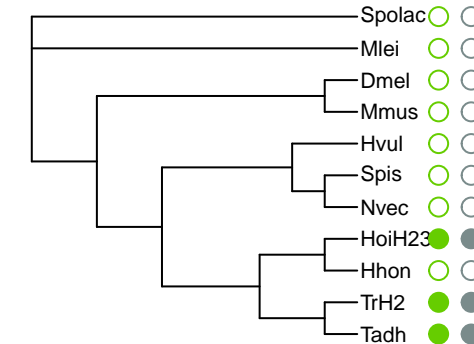
Placozoa OG\_3571  
OG\_3571:kalirin\_RhoGEF\_kinase/Kalrn



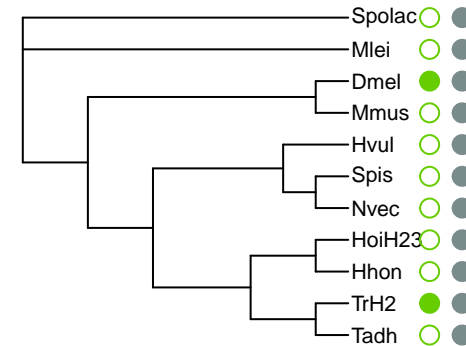
Placozoa OG\_3687  
OG\_3687:kinase\_suppressor\_of\_ras\_2



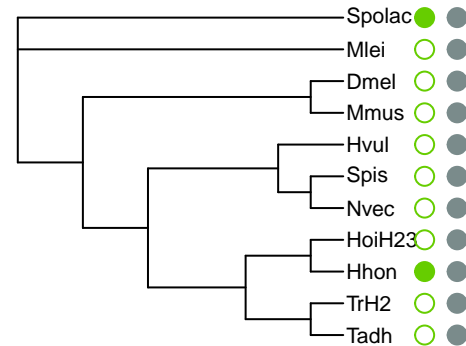
Placozoa OG\_5405  
OG\_5405:bone\_morphogenetic\_protein\_4



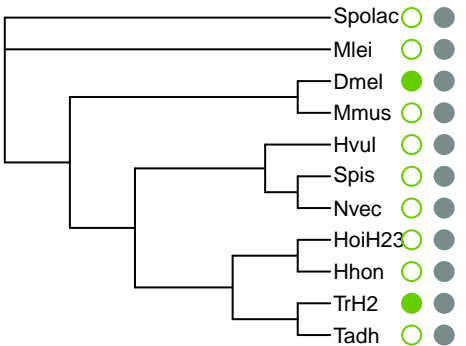
Placozoa OG\_2293  
receptor/growth\_hormone\_secretagogue\_receptor/hypocretin\_receptor\_1/hypocret



Placozoa OG\_2599  
OG\_2599:cyclin\_dependent\_kinase\_20/myotubularin\_related\_protein\_14



Placozoa OG\_2858  
OG\_2858:BR\_serine\_threonine\_kinase\_2



Placozoa OG\_9965  
OG\_9965:tribbles\_pseudokinase\_1/tribbles\_pseudokinase\_2

