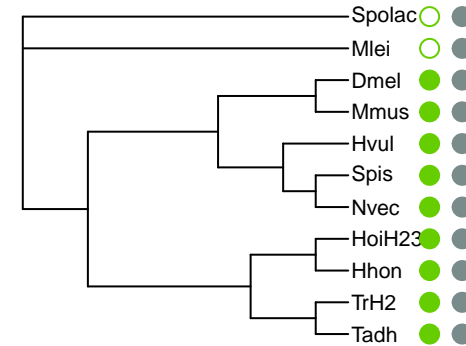
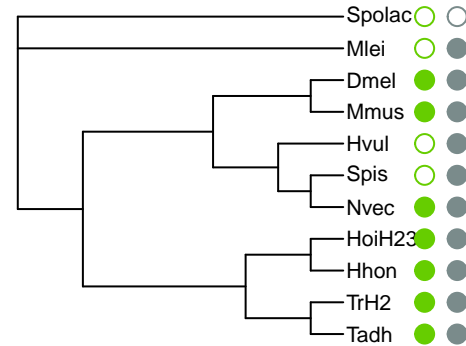


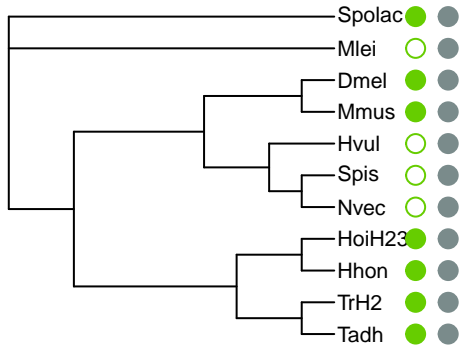
Placozoa OG\_1525  
OG\_1525:protein\_tyrosine\_phosphatase\_receptor\_type\_N2/Ptprn



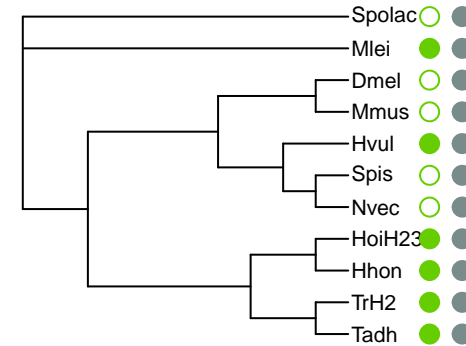
Placozoa OG\_2345  
OG\_2345:synaptotagmin\_1/Syt1/Syt2/Syt5/Syt6



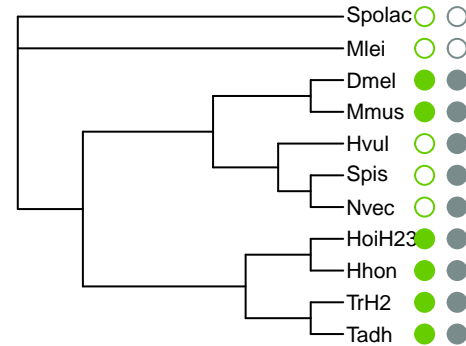
Placozoa OG\_4373  
OG\_4373:Stx1a/Stx1b/syntaxin\_1A/syntaxin\_1B/syntaxin\_2/syntaxin\_3



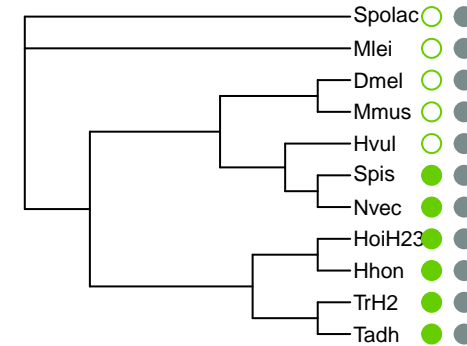
Placozoa OG\_1769  
OG\_1769:receptor\_subunit\_1/guanylate\_cyclase\_2F\_retinal/natriuretic\_peptide\_receptor\_1/natriuretic\_peptide\_receptor\_2



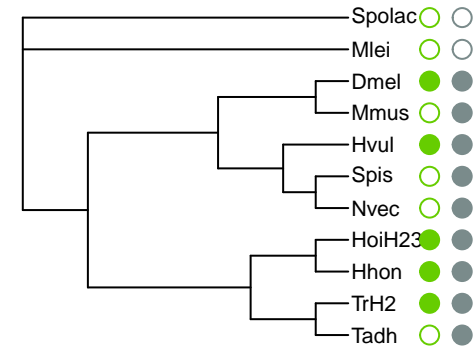
Placozoa OG\_3470  
OG\_3470:synaptotagmin\_7/Syt7



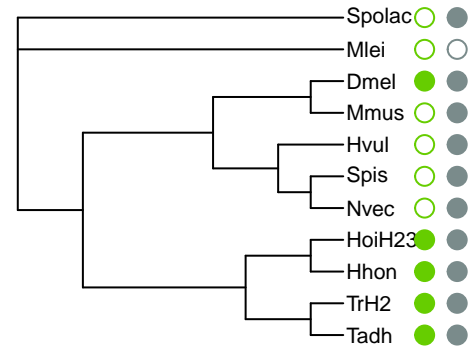
Placozoa OG\_4070  
OG\_4070:CD63\_molecule/CD82\_molecule/extended\_synaptotagmin\_2/extended\_synaptotagmin\_3



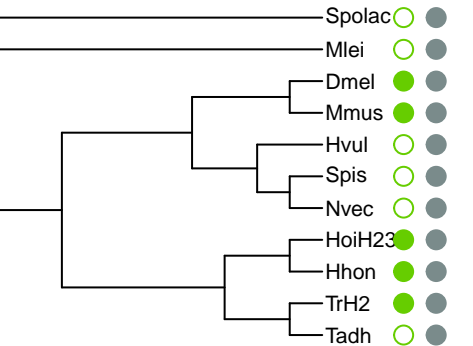
Placozoa OG\_411  
regulating\_synaptic\_membrane\_exocytosis\_1/regulating\_synaptic\_membrane\_exoc



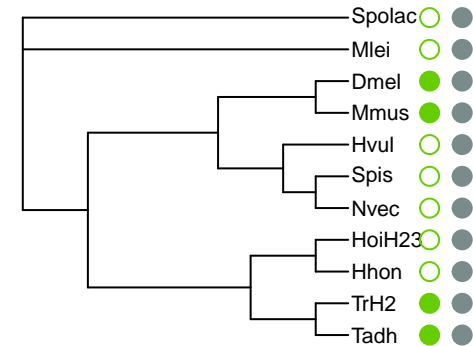
Placozoa OG\_3537  
OG\_3537:BAI1\_associated\_protein\_3



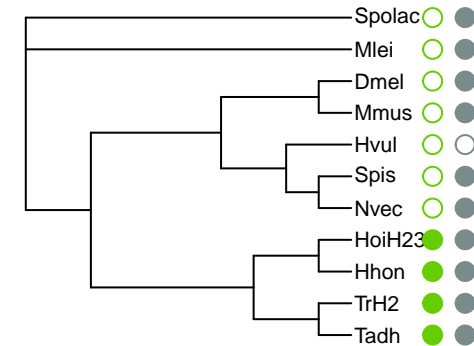
Placozoa OG\_10107  
OG\_10107:Snap25/synaptosome\_associated\_protein\_23



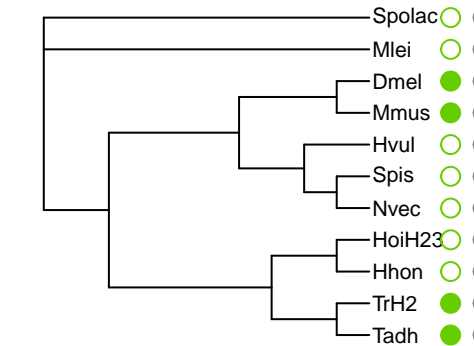
Placozoa OG\_693  
2/gamma\_aminobutyric\_acid\_type\_B\_receptor\_subunit\_1/gamma\_aminobutyric\_aci



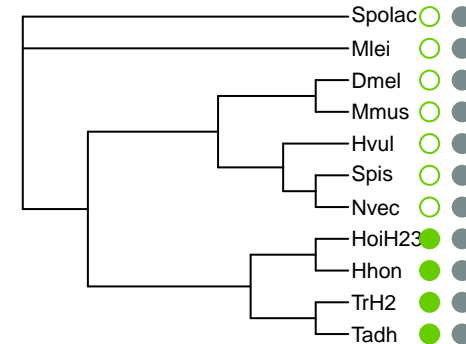
Placozoa OG\_741  
OG\_741:RAS\_p21\_protein\_activator\_3



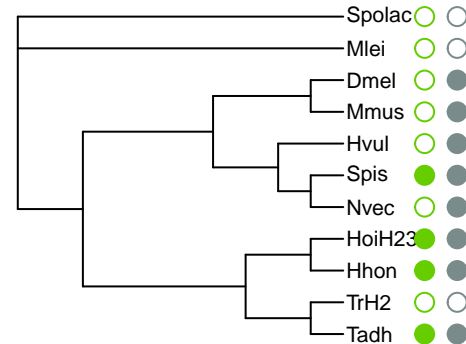
Placozoa OG\_1361  
alpha/calcium\_calmodulin\_dependent\_protein\_kinase\_II\_beta/calcium\_calmodulin\_d



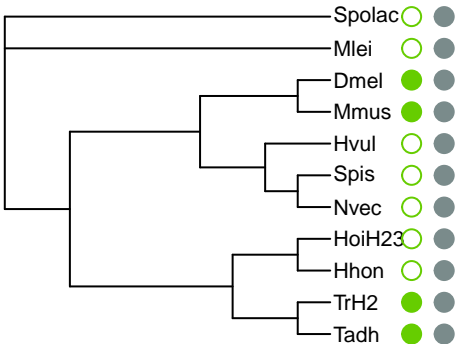
Placozoa OG\_3896  
OG\_3896:synaptotagmin\_like\_4/synaptotagmin\_like\_5



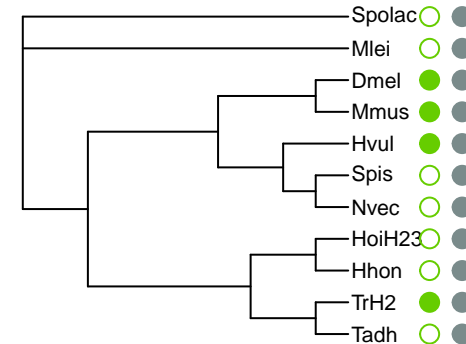
Placozoa OG\_4439  
OG\_4439:extended\_synaptotagmin\_2



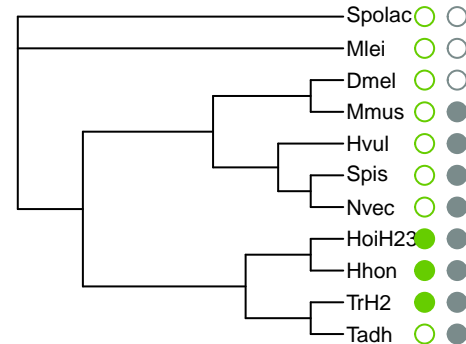
Placozoa OG\_6038  
r\_14/solute\_carrier\_family\_6\_member\_15/solute\_carrier\_family\_6\_member\_18/solute\_auxiliary\_subunit\_beta\_1/calcium\_voltage\_gated\_channel\_auxiliary\_subunit\_beta\_1



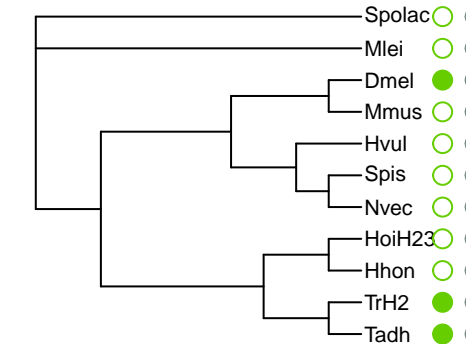
Placozoa OG\_9742  
r\_14/solute\_carrier\_family\_6\_member\_15/solute\_carrier\_family\_6\_member\_18/solute\_auxiliary\_subunit\_beta\_1/calcium\_voltage\_gated\_channel\_auxiliary\_subunit\_beta\_1



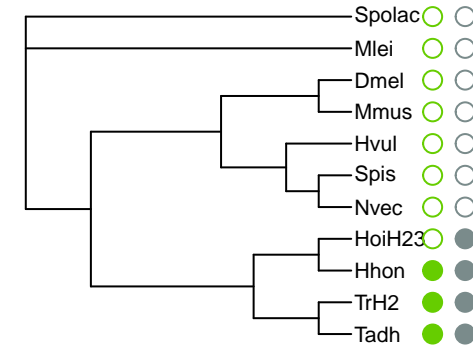
Placozoa OG\_3094  
OG\_3094:synaptotagmin\_15



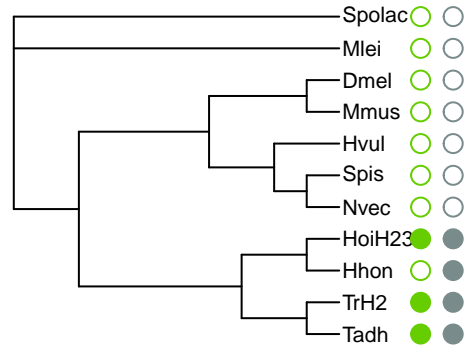
Placozoa OG\_4091  
7a7/solute\_carrier\_family\_17\_member\_3/solute\_carrier\_family\_17\_member\_5/solute\_carrier\_family\_17\_member\_7



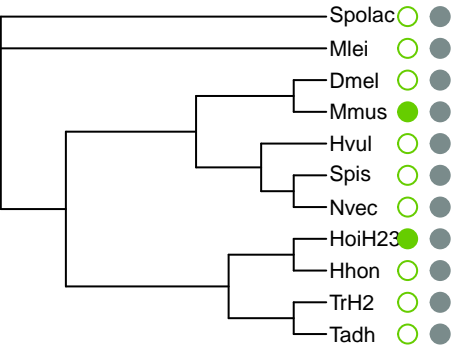
Placozoa OG\_4277  
OG\_4277:trafficking\_regulator\_and\_scaffold\_protein\_tamalin



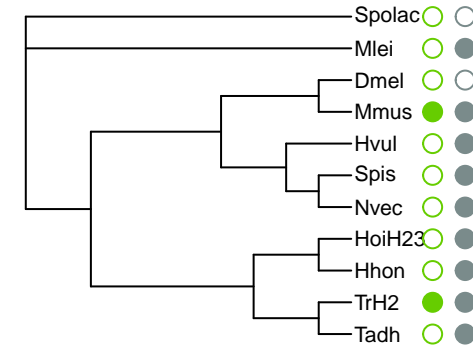
Placozoa OG\_7531  
OG\_7531:



Placozoa OG\_2053  
OG\_2053:rabphilin\_3A/Rph3a



Placozoa OG\_2941  
OG\_2941:protein\_tyrosine\_phosphatase\_receptor\_type\_R/Ptpn5



Placozoa OG\_4717  
\_domain\_containing\_1/FERM\_domain\_containing\_6/protein\_tyrosine\_phosphatase\_

