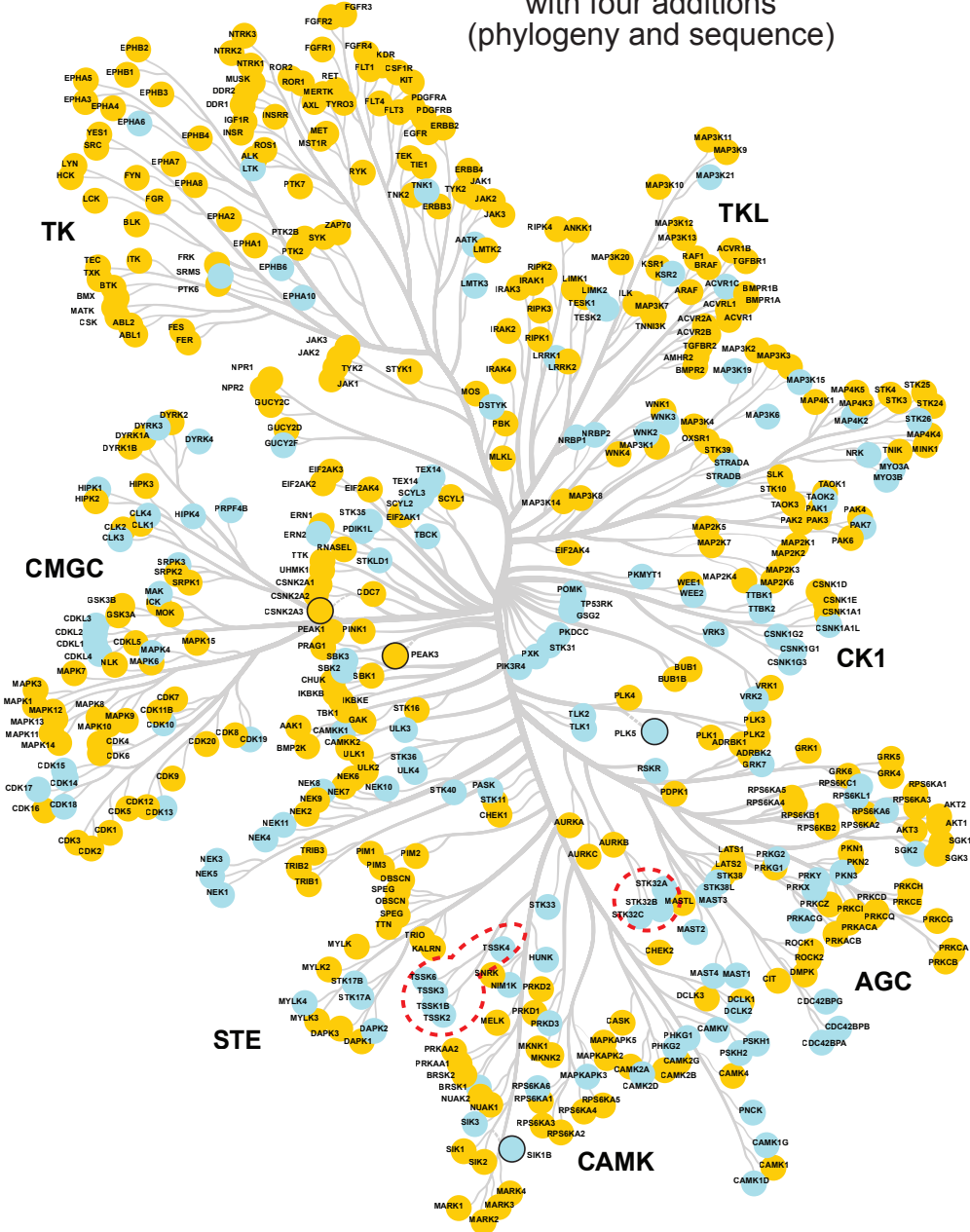
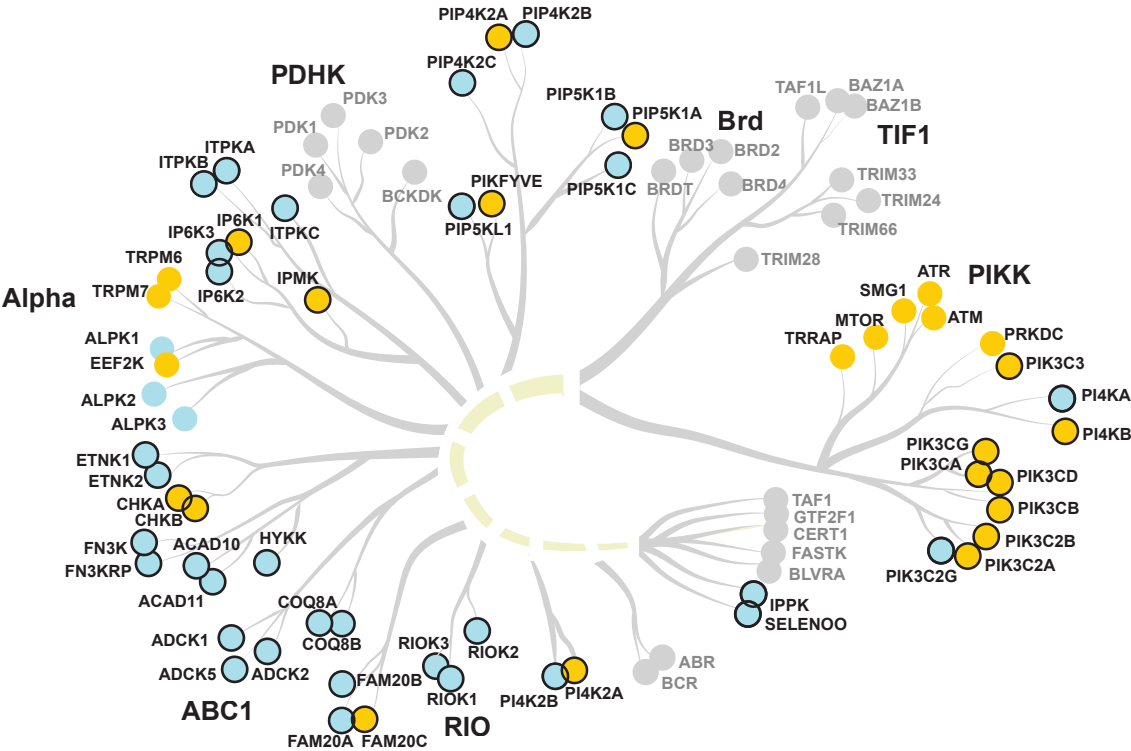


Traditional Kinase Tree
with four additions
(phylogeny and sequence)



Additional kinase in
curated kinome
(sequence only)



Legend	In Manning or Kinhub?	
	Yes	No
understudied		
well-studied		
not in curated kinome		