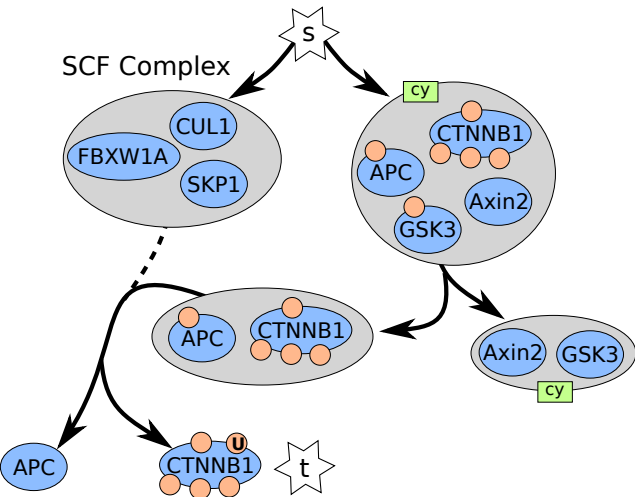
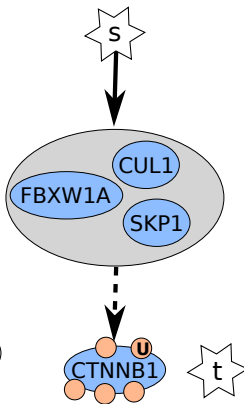


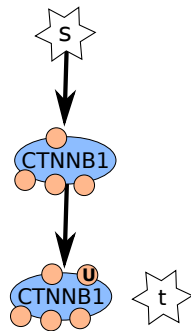
**(a) Shortest B-Hyperpath**



**(b) Shortest Path (Graph with Complexes)**



**(c) Shortest Path (Graph)**



● Post-Translational Modification (PTM)

■ Cellular Compartment

☆ Source Hypernode

☆ Target Hypernode