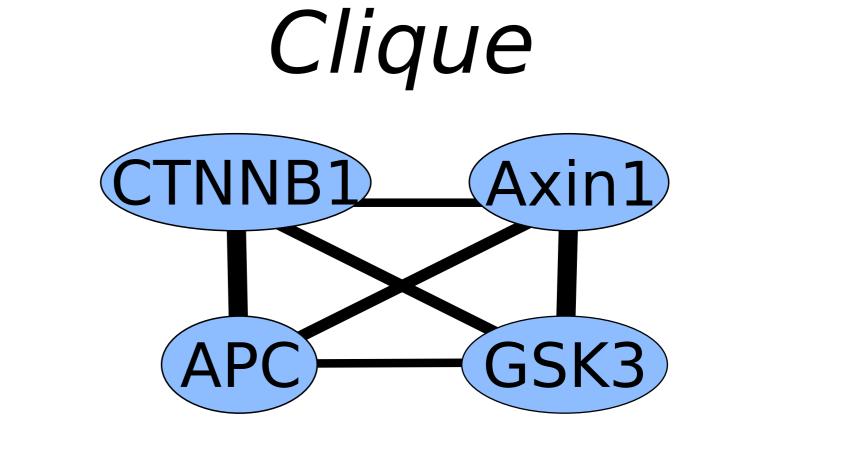
(a)

Signaling reaction

Graph representation

I. Complex

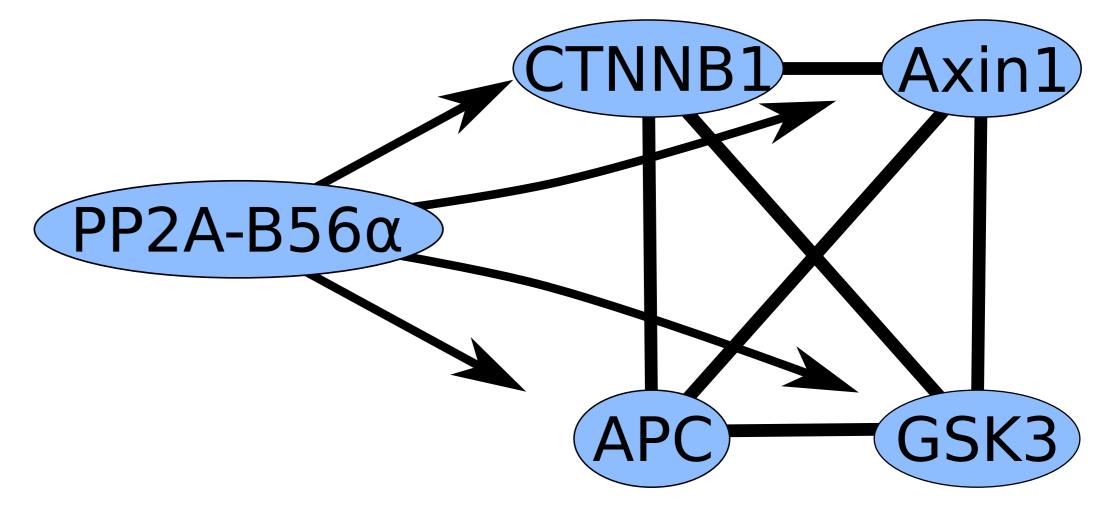
The destruction complex (APC/Axin1/GSK3) bound to β-catenin (CTNNB1)



II. Regulated reaction

PP2A-B56α dephosphorylates the APC/Axin1/GSK3/ β-catenin complex

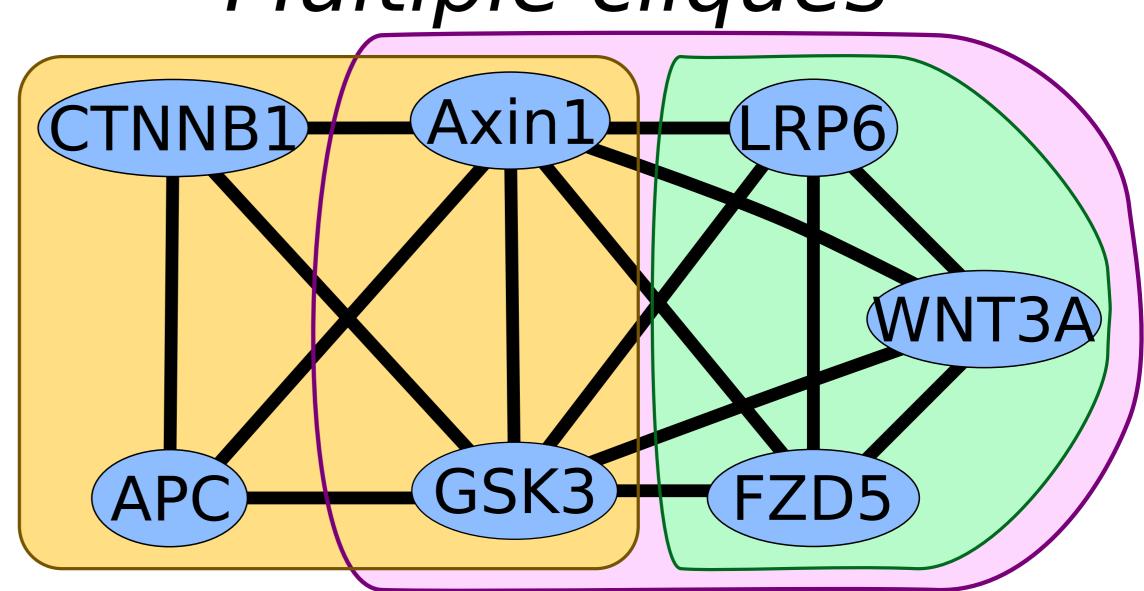




III. Complex assembly

The WNT3A/FZD5/LRP6 complex sequesters GSK3 and Axin1, releasing APC and active β -catenin





(b)

