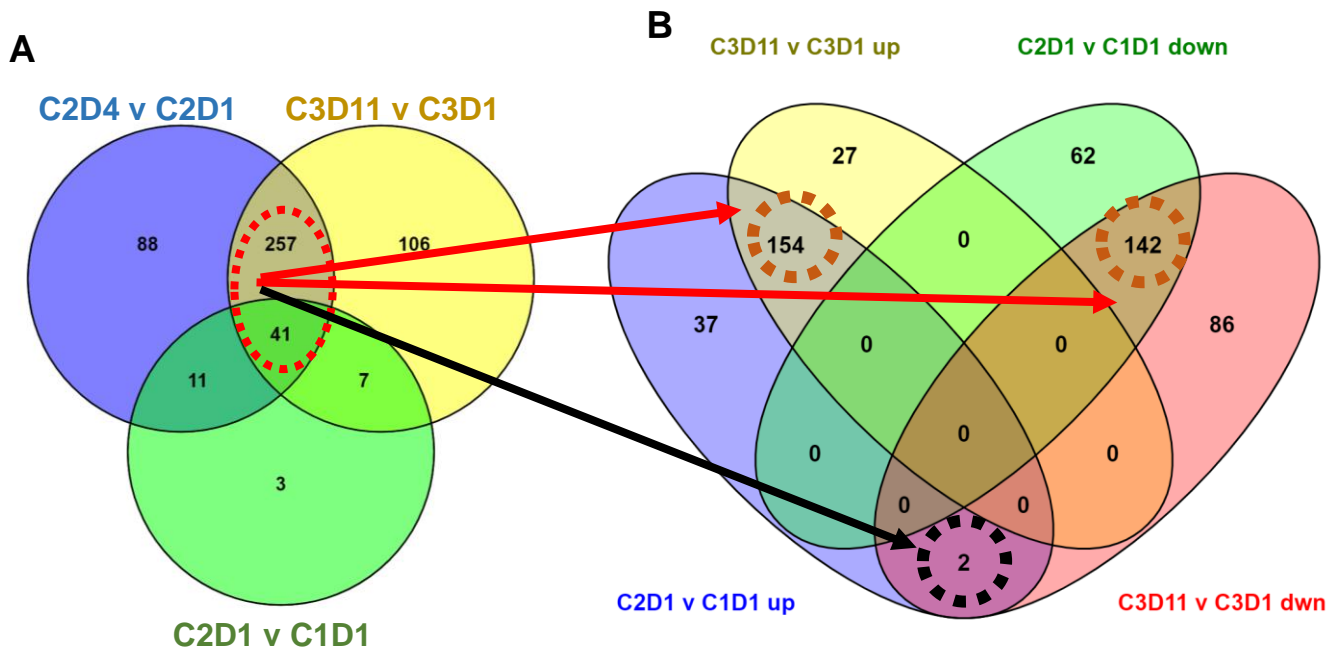


Supplem. Fig. 2



**Supplem. Fig. 2.** Concordant directionality of DE genes triggered by chemotherapy alone (cycle 1) or chemo/CKM (cycles 2 and 3). (A) Venn diagram showing overlap of significant DE genes (n=298 red dotted line) after cycle 1 (cisplatin alone, green circle), cycle 2 (cisplatin plus CKM, C2D4 vs C2D1, blue circle) and cycle 3 (cisplatin plus delayed CKM, C3D11 vs C3D1, yellow circle). (B) Except for two genes (black arrow, black dotted circle), most of the common DE genes have concordant directionality (red arrows, red dotted circles). Of the overlapped genes, n=154 are upregulated (overlap of purple and yellow ellipses); n= 142 are commonly downregulated (overlap of green and red ellipses).