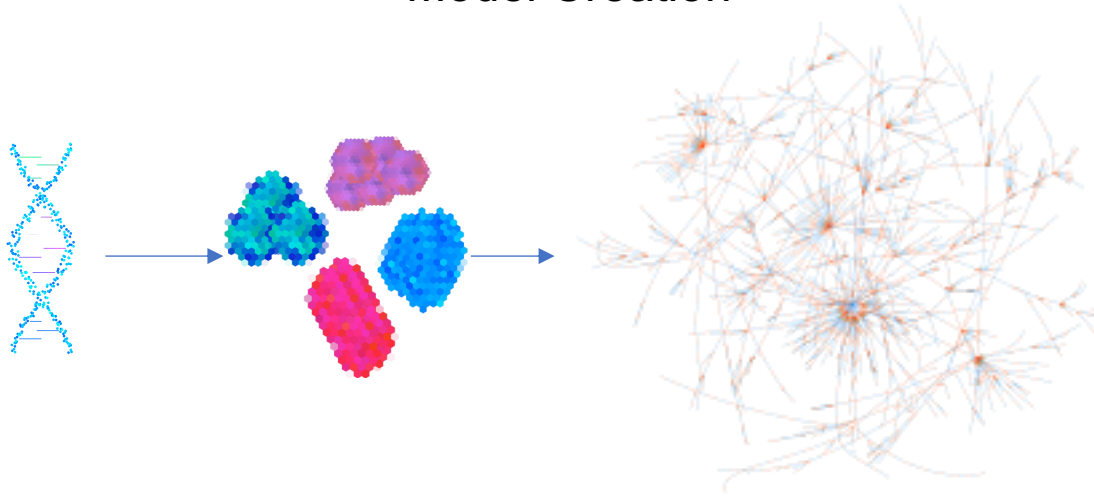
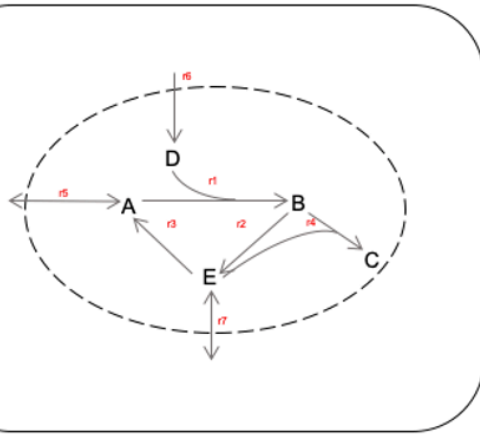


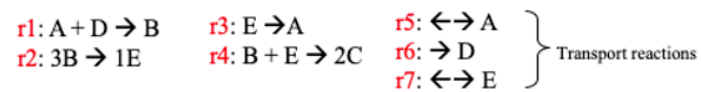
A) Model Creation



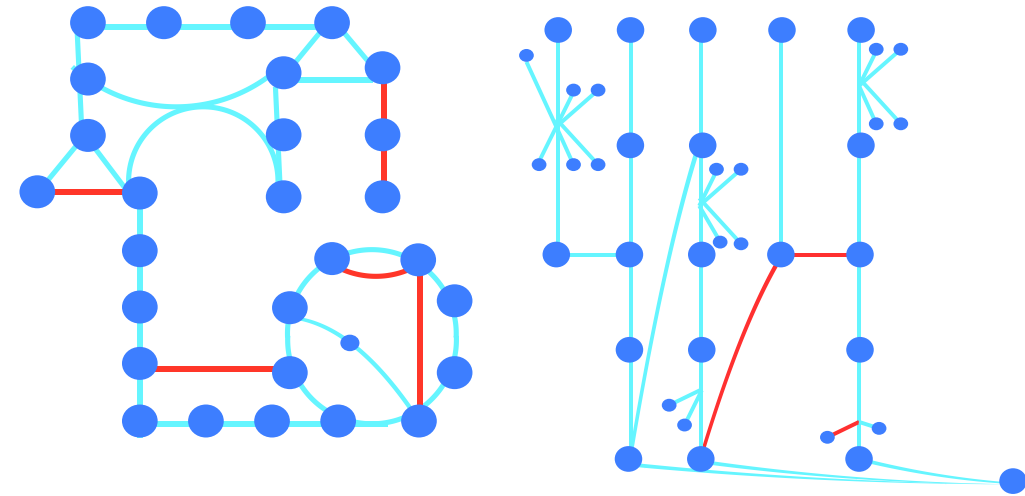
B) FBA and Knockout



	r1	r2	r3	r4	r5	r6	r7
A	-1	0	1	0	1	0	0
B	1	-3	0	-1	0	0	0
C	0	0	0	2	0	0	0
D	-1	0	0	0	0	1	0
E	0	1	-1	-1	0	0	1



C) Escher visualization



D) Cytoscape visualization

